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WHAT-WHEN and SEASON HOW TO PLANT 1935 1936 "Everything for the Garden"



JAPANESE WEEPING DOUBLE FLOWERING CHERRY Grafted Trees with Six-Foot Stems, \$2.50 each. See page 30.

SUNSET SEED AND NURSERY CO. "Always Reliable" 1720 OCEAN AVE. (WESTWOOD PARK) SAN FRANCISCO, CALIF. In the Heart of San Francisco's Garden District

PHONE - RAndolph 4098
No.12 and K cars stop at our door



BRIARCLIFF

Nursery Department

We offer only the highest quality nursery stock obtainable. It is clean, healthy, and always gives satisfaction. Inspection invited.

When our busy season commences, we are rushed with orders, but there will be no unnecessary delay in shipping. We aim to ship orders the same day as received.

GUARANTEE. We warrant all trees and plants to be good and thrifty, but having no control over them after delivery to the transportation companies or over the planting and care after they are received by the buyer, we will not be responsible any further than stated. We exercise great care to have our nursery stock true to name. Nevertheless, should any stock prove otherwise, we shall not be liable for any sum greater than that paid us for only such stock as shall prove untrue.

NURSERY INSPECTION. Our nursery stock is inspected by Government inspectors, and our nursery is regularlly inspected by county and state in-spectors. Nevertheless, it is necessary by a state law that all shipments be inspected again when entering another county or state. If you have no local inspection service, the postmaster will forward the parcel to the nearest inspector. Ask your postmaster for particulars. If you have no inspector in your locality kindly mention this in your order so we may ship the parcel to the nearest inspector who will then forward it to you without delay.

All nursery stock shipped at purchaser's expense, except where marked postpaid. We deliver all nursery stock free in San Francisco. Items marked postpaid are delivered free within the Fourth Zone.

Our References

Bank of America, Ocean-Faxon Branch; American Trust Company Branch; American Trust Company, Westwood Park Branch.

To Our Friends and Customers:

WE take pleasure, with the advent of another planting season, in presenting this instructive booklet listing the hardy and tested varieties of plants suitable for this district, with proper instructions for their successful cultivation.

VISITORS are always welcome to inspect our store and nursery. It is situated in a garden district where there is plenty of parking space for cars. Having a seed-store and nursery combined, patrons will find it convenient to make all their garden-supply purchases at one time. Courteous and expert advisers are always on hand to help.

THANK YOU. We thank the many patrons who favored us with orders during the past season, and trust that everything we supplied came fully up to expectations.

PLEASE ORDER EARLY. The best time is just as soon as this catalog reaches you. The stock may not be ready by then, but your order will be given immediate attention, and be filled just as soon as the stock is available.

TERMS. Cash must invariably accompany order.

Our prices are very low—as low as consistent with honest treatment and first-class stock—and we cannot, under any circumstances, open an account or do a credit business, regardless of how responsible a customer may be. Our liberal terms of prepayment and low prices will not admit it. All postpaid items are delivered free within the Fourth Zone.

On all plant orders to be sent Parcel Post for less than \$1 add 15c

to cover cost of packing and postage. Do not forget to add the State Sales Tax of 3% within the state of California.

C. O. D. ORDERS. We do not send goods "Collect on Delivery" outside of San Francisco.

MAKING OUT AN ORDER. Please write all orders plainly. Be sure to sign your name to the order, and give your post office address, county, and state, also express office address if different from that of the post office. Please keep a copy of your order to check up stock on arrival. Make remittance by Bank Draft, Post Office or Express Money Order, or Personal Check, payable to the Sunset Seed and Nursery Company.

SUBSTITUTIONS. As a rule, we do not substitute unless given permission to do so. Occasionally a variety may be sold out, and on small items it is generally better to make a good substitution than to send the order short. When ordering late in the season, it is always best to name a second choice—but it is always the customer's privilege to order "no substitutions." We rarely have to substitute except at the end of the season, but it is best to provide for the contingency. Our advice is to order early.

SAFE ARRIVAL GUARANTEED. We guarantee all stock to reach customers in good condition. Any just complaint should be made at once upon receipt of shipment. We ship to nearly every state in the Union, and with many years' experience in packing and shipping, we can safely agree to deliver stock to the most distant points in good condition. In case of unreasonable delay in arrival of stock, notify us, send copy of order, when originally mailed, how remitted, and amount.

NON-WARRANTY. Most of the failures with seeds, plants and bulbs are due to causes entirely beyond our control, such as unfavorable weather, too deep and too shallow plantings, slugs, etc., therefore we give no warranty, expressed or implied, as to description, purity, productiveness, or any other matter of any seeds, plants, bulbs, etc., we send out, and will be in no way responsible for the crop.

SUNSET SEED & NURSERY CO.

"Always Reliable"

1720 Ocean Avenue (Westwood Park) San Francisco, Cal. (Open Sunday Mornings 9 to 1)

Phone RAndolph 4098

Members of the Central Calif. Assn. of Nurserymen

The Rose -- Queen of All Flowers

The Rose is our leading specialty because it is the most popular of flowers. This is as it should be, for it rightfully deserves the title of "Queen of Flowers". The Rose has been constantly improved in color, form, and blooming qualities. We have tried earnestly to keep abreast of these new creations and have helped to introduce many of the new popular Roses. We have also experimented extensively with rootstocks for budding, and now can safely say we have the best root obtainable to produce the finest Roses over the longest period. The success of your Rose garden is assured in placing your order with us. We are the largest dealers of high-grade budded Roses in San Francisco.

Remember that handling plants is our main business—not a sideline, as it is in department and hardware stores. Our Roses are handled as they should be with regard to the fact that they are alive and should be treated as living things. We do not dip them into boiling wax or expose them unnecessarily to heat and drought. Our Roses will grow.

Plant Roses in November, December, January, February, March, and April.

We carry a large stock of Roses in containers for planting throughout the year.

The Grading of Roses

The public is led to believe in many cases that all two-year-old Roses are one grade. That is not so, for Roses are graded according to standards set by the American Nurserymen's Association. The difference between No. 1, 1½, 2, or 3 grades is such that unless one is familiar with comparative grades he is easily misled. Investigate where and what you are buying. Do not be misled by cheap prices for low grades. The best is never costly. We handle over 35,000 Rose bushes in our nursery. Come out and see this fine, healthy stock.

Rose Culture

In deep, rich, heavy soil, even inclined to adobe, Roses are strong and vigorous, with flowers of great substance. But even in a light, sandy soil, Roses can be made to grow well, and they flower, as a rule, earlier than in heavy soil. To improve light soils, add clay, peat or adobe, and use our Special Sunset Fertilizer. See page 47. Do not apply strong fertilizers directly to the roots, but dust it on the surface and rake in slightly after the bushes are planted.

Should the roots appear to be dry on arrival, mix up some soil and water and "puddle" the roots in it for several hours before planting. In planting, thoroughly soak before adding the surface soil. This insures every portion of the root being thoroughly covered and prevents cracking of the surface. Frequent cultivating of the surface is absolutely necessary to keep this loose soil or "mulch", especially after watering. Plant each bush so that the point where it is budded is 2 to 3 inches below the ground. Do not sprinkle the tops of Rose bushes in the late afternoon as it causes mildew and other fungus trouble.

Pruning

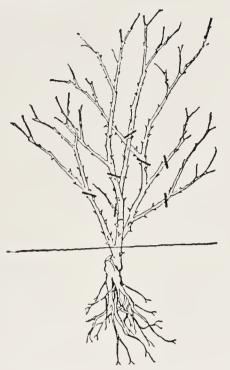
This should be done during December, January, and February. At that time the bushes are dormant. Cut just above a prominent but dormant bud that points outward. It is difficult to give full information about pruning, but it might be summed up as follows:

Remove all small, twiggy growth, cutting back to strong, well-ripened canes which are well furnished with healthy, big, dormant eyes. As a general thing, the entire top of the plant should be removed. See illustration above.

Note: Our Roses are used by the U. S. Government. We supplied hundreds of bushes to the Letterman General Hospital at the Presidio, Fort Mason, Navy Yard, Mare Island, and other posts. Our Roses have the quality required by rigid Government inspection. You will make no mistake in trusting us with your orders. Satisfaction guaranteed.

Star (*) indicates Patented Roses recently introduced.

All Prices in This Catalog are Subject to Change Without Notice



A good Rose as received. The black lines show where to prune before planting.

Our Slogan— "Always Reliable"

is jealously safeguarded, and we will continue to distribute only the very best tested horticultural products possible. The prices herein quoted are the fairest possible, consistent with high quality, honest dealing, and first class service. You can depend on Sunset at all times.



PLANT PATENT NO. 116

ALEZANE

*Alezane

U. S. Plant Patent No. 116.
Large, reddish brown, urnshaped bud; flowers cupped, opening to sorrel with golden yellow center, unfurling from sorrel to rich apricot with reverse of petals sorrel, striped with yellow veins. The flowers are affected very little by hot or wet weather. The plant is vigorous, growth is upright, and foliage a rich dark green. The variety is extremely interesting and striking. Good for cutting. \$1.50 each.

Please include Sales Tax within the State of California.

*Nigrette

H. T. Plant Patent No. 87. "The Black Rose of Sangerhousen." The cup-shaped flowers are intensely deep maroon with blackish velvet sheen and are deliciously fragrant. It is the darkest of Roses—appearing almost black from a little distance. The petals do not burn in the sun. The plant is continuously in bloom, spending most of its energy in forming blossoms. The sensation of the European rose world is now available for the first time in this country. \$2.00 each.



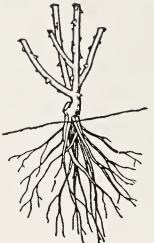
PLANT PATENT NO. 8

MARY HART

*Mary Hart

(The Red Talisman.) Plant Patent No. 8. Maroon-red buds and flowers which never turn blue. A superb cutting and garden variety. \$1.00 each.





Planted wrong. Not deep enough.



Correct way to prune. Cut clean, slightly sloped, just above the eye.

Rose Prices

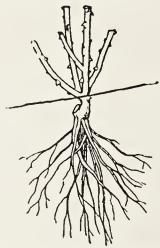
If 5 to 25 Roses are ordered, you may deduct 10% from the total amount. If over 25, 20% may be deducted, except the special collections, which are already discounted. We cannot fill Rose or plant orders for less than \$1.00 unless 15c is added to cover cost of postage and packing.

We pay shipping charges on Bush and Climbing Roses within the Fourth Zone by Parcel Post or Express, at

our option.

California State Sales TAX

Please do not forget to add the 3% tax to your remittance.



A Rose properly pruned and planted.

Let "SUNSET" Quality and Reliability Be Your Assurance for Success

Sunset Rose Novelties

- *Alezane. H. T. \$1.50 each. See page 4.
- *Better Times. H. T. Plant Patent No. 23. \$1.50 each. See page 45.
- *Countess Vandal. Plant Patent No. 38. A hybrid tea with long, pointed bud and distinctive shadings of coppery bronze suffused with gold. The open flower furnishes an unusual arrangement of reflexed petals with a silvery sheen. A vigorous grower and a profuse bloomer, 25 to 30 buds and blooms on long stems at one time being not at all uncommon. One of the finest roses in many years. \$1.00 each.
- *Edith Krause. H. T. Probably one of the most beautiful white Roses in existence. Very large white bud with a greenish tint, opening to a majestic, perfumed bloom of pure white. Long, strong stems for cutting. Unusually hardy. \$1.00 each.
- *Mary Hart. H. T. \$1.00 each. See page 4.
- *Nigrette. H. T. Plant Patent No. 87. \$2.00 each. See page 4.
- *Souvenir. Plant Patent No. 25. "Yellow Talisman." A golden Talisman of great beauty with all the fine qualities of Talisman from which it is a sport. An exquisite bud opening to a full flower of a splendid golden yellow, suffused at times with a slight flush of pink. A large full flower, heavily petaled. \$1.00 each.
- *Token. Plant Patent No. 95. \$1.50 each. See page 45.

Novelty Climbers

*The New Climbing Rose BLAZE

Everblooming Paul's Scarlet Climber. U. S. Plant Patent No. 10. Blaze truly justifies its name. It is a marvelous, hardy, ever-blooming scarlet-red Rose combining the bloom and growth of Paul's Scarlet Climber with the ever-blooming character of Gruss an Teplitz. Blaze being a seedling of these varieties. A very vigorous grower and seldom out of bloom. In bloom the plants are covered with blossoms from top to bottom. It is truly a magnificent sight. The bush can be trained low for bedding purposes; medium for shrub use; or used as a climber. \$1.25 ea.

*Golden Climber

- (Mrs. Arthur Curtiss James.) Plant Patent No. 28. The most interesting and unusual feature is that its extreme hardiness is combined with blooms of Hybrid Tea type and quality; long lasting and most always solitary on stems often 18 inches or longer. It is very hardy, being able to withstand sub-zero temperatures. The handsome glossy green wood and red thorns are very ornamental. \$1.50 each.
- *Climbing Etoile de Hollande. H. T. Fragrant and thrifty, with beautiful blossoms, large and bold. The color is a glorious deep red. 50c each.
- *Climbing Queen Alexandra. H. T. Probably one of the most popular Roses in the bush form. Now we have it in a vigorous climber. Outside of petals old gold, inside bright vermilion. 50c each.
- *Everblooming Climbing Rio Rita. Plant Patent No. 117. The introducers claim this rose blooms constantly. It is a full flowered rose deep crimson in color and highly perfumed. Whole sprays of blossoms can be cut without injury to the bush due to its luxuriant growth. \$2.50 each.

See other Climbers, page 11.

Star (*) indicates Patented Roses recently introduced.

Properly nourished rose bushes resist most fungus troubles. Sunset Special Garden and Lawn Fertilizer fills this need. (See page 47.) Your roses will respond to it quicker than any other plant food. It possesses the proper elements of nutrition essential to vigorous growth, luxuriant foliage and beautiful long-stemmed blossoms. It quickens blooming and furnishes a steady long-lasting supply of nourishing food. Use 3 to 4 tablespoonfuls to a bush. Water in well after applying. Never put it directly on the roots.

Choice Hardy Everblooming Roses

Our Roses are strong, top-grade, selected two-year-old, field-grown bushes that will bloom profusely this spring.

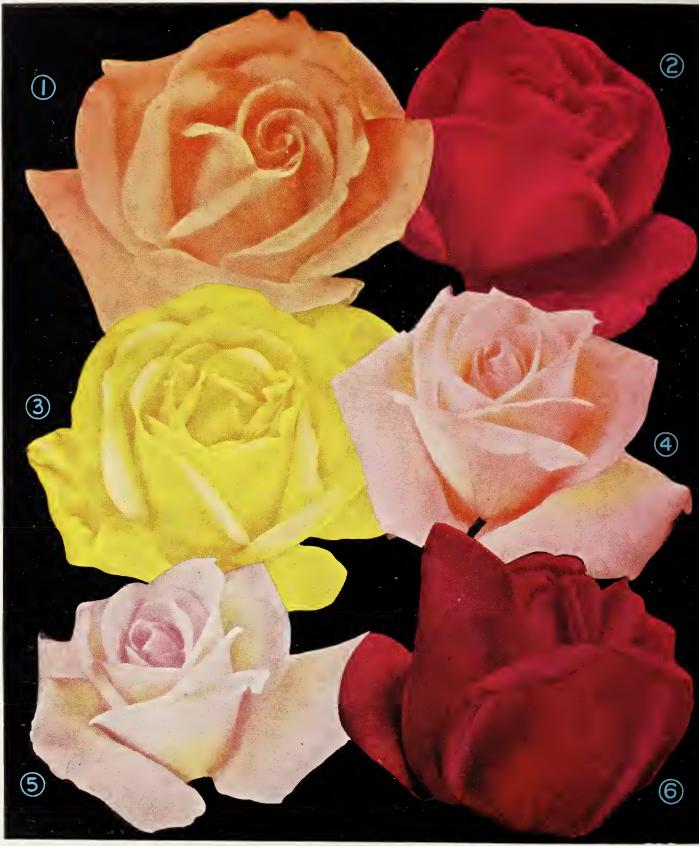
Abbreviations: T., Tea; H. T., Hybrid Tea; H. P., Hybrid Perpetual; Poly., Polyantha (Baby Roses); Per., Pernetiana; N., Noisette.

Plant Roses from November to April.

- Ambassador. H. T. A Rose that has proved a great success in the past year. The beautiful bronzy salmon bud is borne singly on a strong stem and is similar to Talisman in form but uniform in color. Foliage dark and leathery. A profuse bloomer and intensely fragrant. 60c each.
- American Beauty. H. P. Rosy crimson; extra large, full flowers; exceedingly sweet. Makes magnificent buds. 50c each.
- Angele Pernet. H. T. Deep flaming orange, changing to brilliant tango. 50c each.
- Autumn. H. T. A fully double flower of indescribable beauty, with exquisite colors of orange, red, and buff. Plant is a tremendous grower, and produces great quantities of fine, long-stemmed buds. Superb for cutting. 50c each.
- Betty Uprichard. H. T. Inner face of petals is delicate salmon-pink but glowing carmine on the outside, with a suffusion of orange. 50c each.
- Briarcliff. H. T. An improved Columbia. High-centered buds of exquisite form, and a bright clear shade of rose-pink. 50c each.
- Caledonia. H. T. New. Bud long-pointed; flower large, extremely double, high-centered, very lasting, slightly fragrant, white, on long, strong stem. Foliage leathery. 50c each.
- Cecil. H. T. Lovely, large, single flowers of buttercup-yellow, produced in clusters. It has very glossy, disease-resistant foliage, and blooms continuously. 50c each.
- Cecile Brunner. Poly. Popular "Baby Rose." Very small, full, salmon-pink blooms with deep salmon centers, in clusters; delicately scented. 50c each.
- Charles P. Kilham. H. T. The buds are long-pointed, of perfect shape, opening to high-centered, perfectly formed, full double flowers of a rich and brilliant oriental red, flushed with orange and glowing scarlet. 50c each.
- Columbia. H. T. This beautiful Rose is perfect in form, a most pleasing shade of rose-pink, and delightfully fragrant. 50c each.
- Cuba. H. T. Although the flowers are almost single, they possess a charm and brilliancy which is an entirely new tone in Roses—a bright vermilion-scarlet overlying an orange ground. A vigorous grower and good bloomer. 50c each.
- Daily Mail Rose. See Mme. Edouard Herriot.
- Dame Edith Helen. H. T. A new, glowing, fragrant pink Rose on erect, rigid stems. Free-flowering. 50c each.
- Dainty Bess. H. T. Large, single flowers, 2½ to 3 inches across, with broad, fimbriated petals of pure, soft rose-pink. The large, flat clusters of stamens, held above vinous red filaments, provide a remarkable color effect. 50c each.
- Duchess of Atholl. H. T. Large, globular buds and flowers of deep bronzy yellow, tinged with orange and old rose. The plant is very vigorous and bushy, and a profuse bloomer. 50c each.
- Edith Nellie Perkins. H. T. New. Large, double flower with fine pointed center; inside petals salmon-pink; outside dark coppery red and orange. Fine grower and bloomer, with few thorns and splendid foliage. 50c each.

Edith Krause. See page 6. \$1.00 each.

- E. G. Hill. H. T. The flower is scarlet, shading to a deeper pure red as it develops. It produces long stems naturally and the foliage develops freely and is of fine color. Does not fade even during the hottest weather, and does not mildew. Sweetly scented. 50c each.
- Etoile de Hollande. H. T. This brilliant red Rose is very popular. Glorious, large blooms that hold their color in strong sunlight, never showing bluish tints; sweetly fragrant. Growth strong. Resistant to mildew. 50c each.
- Feu Joseph Looymans. H. T. Remarkable for the length and beautiful form of its vivid apricot-colored buds and large, fairly full flowers of golden buff. Splendid foliage. Free-flowering. 50c each.
- Frau Karl Druschki (Snow Queen). H. P. A remarkably vigorous grower. Its snowy-white flowers are very large, perfect in form, with large, shell-shaped petals. 50c each.
- General MacArthur. H. T. This is probably the greatest favorite of all the garden Roses. The flowers are a vivid crimson-scarlet and retain their brilliancy when fully expanded. Very highly perfumed and practically free from mildew. 50c each.
- Golden Dawn. H. T. Large, pointed buds of bright yellow, sometimes tinged with red. Flower large, well shaped, clear lemon-yellow. Clean, glossy foliage. One of the finest garden Roses. 50c each.
- Golden Emblem. H. T. This is so perpetual flowering that as a garden Rose it is without a rival. The coloring is a cadmium-yellow, toning to sunfloweryellow. Altogether the most remarkable variety among modern Roses. 50c each.
- Golden Ophelia. H. T. The flower is of medium size, perfect form, golden yellow in the center, paling slightly toward the outer petals. 50c each.
- Gruss an Coburg. H. T. Very attractive, mediumsized flower of apricot-yellow. Vigorous, upright plant, with bronzy, disease-resistant foliage. Grows well in a shady location and is very fragrant. 50c
- Hadley. H. T. Excellent, dark velvety crimson variety with long stems carrying the flowers well above the foliage. Very fragrant. 50c each.
- Hoosier Beauty. H. T. One of the grandest red Roses, of an extremely rich velvety crimson color which does not shade into maroon. A heavy bloomer of strong, upright growth. 50c each.
- Independence Day. H. T. Flame tints, over-lying a bright apricot color; blooms carried on erect stems. Exceedingly free flowering, with mildew-proof foliage. 50c each.
- Irish Elegance. H. T. A single Rose, beautiful in bud; color apricot, shading to bronze at base of petals. 50c each.
- Irish Fireflame. H. T. Beautiful single Rose, bearing its flowers in clusters of five or more; buds are a rich, deep orange, flushed with crimson. 50c each.
- Isobel. H. T. Fine new single carmine-red Rose, flushed orange-scarlet; large petals. Very freeflowering. 50c each.
- Joanna Hill. H. T. Long-pointed buds, opening to large, full, fragrant flowers of glorious clear sulphur-yellow, toned deeper in the center. Splendid for cutting. Vigorous, upright grower and continuous bloomer. 50c each.



"America's Finest" Everblooming Roses — Highest Quality, Two-Year Old, Field Grown, Grafted Bushes

"SUNSET SPECIAL DOZEN"

A Famous Collection of Tested Varieties—Top Number One Grade

AUTUMN—Orange and buff. 50c.
CECIL BRUNNER—Pink baby rose. 50c.
DAILY MAIL (1)—Coppery shade. 50c.
ETOILE DE HOLLANDE (2)—Brilliant red. 50c.
GOLDEN EMBLEM (3)—Golden yellow. 50c.
HADLEY (6)—Dark velvety crimson. 50c.

LOS ANGELES (4)—Coral pink and gold. 50c.
MADAME BUTTERFLY (5)—Pink and apricot. 50c.
MRS. HERBERT STEVENS—Pure white. 50c.
PRES. H. HOOVER—Creamy-orange and rose. 50c.
QUEEN ALEXANDRA—Old gold and vermilion. 50c.
TALISMAN—Crimson and gold. 50c.

The Sunset Special Dozen, postpaid for \$4.75, or any six for \$2.45.

NOTE—You may select other varieties if you prefer, except the patented roses.

Choice Hardy Everblooming Roses (Continued)

- Julien Potin. H. T. Rich golden yellow that grows richer and deeper as the flowers mature. The buds are long and shapely, and develop into large, full flowers of beautiful form, delightfully sweet-scented. Upright; very free-flowering. 50c each.
- Kaiserin Auguste Viktoria. H. T. This beautiful Rose blooms continuously. Pure white petals are large and of the very best substance. 50c each.
- K. of K. (Kitchener of Khartoum). H. T. Flower semi-single, pure intense scarlet color. 50c each.
- Lady Forteviot. Large buds opening to artistic moderately-double, well-lasting flowers of delightful fruity fragrance and pleasing color—orange on the inner face with a bright canary-yellow base and the back of the petals paler and inclined to apricot. 50c each.
- Lady Hillingdon. T. A grand Rose for garden decoration as it blooms continuously. Buds very long. Pleasing shade of orange-yellow. 50c each.
- Lady Margaret Stewart. H. T. Sunflower-yellow, heavily veined and splashed with orange-scarlet. Bids long and pointed, opening to very full flowers. Vigorous grower and free from mildew. 50c each.
- La France. H. T. One of the finest Roses. The color is a most lovely rose-pink with silvery luster. Constant bloomer, and very sweet-scented. 50c each.
- Lord Charlemont. H. T. Long-pointed, high-centered buds and brilliant glowing crimson flowers with shadings almost black; delicately fragrant. 50c each.
- Los Angeles. H. T. A vigorous grower and continuous bloomer. The long-stemmed, fragrant flowers are brilliant flame-pink shading to coral and gold; buds long and pointed. 50c each.
- Lulu. H. T. The best of its kind. Long-pointed, deep rich apricot buds, similar to Irish Fireflame in form with twice as many petals. 50c each.
- Margaret McGredy. H. T. A most vigorous, thrifty bush with superb foliage, producing a continuous succession of handsome, globular, orange-scarlet flowers throughout the entire season. One of the finest garden Roses. 50c each.
- Maman Cochet. T. Rosy pink. A vigorous grower, with beautiful foliage. The bud is long and pointed, borne on long, stiff stems. 50c each.
- Mme. Butterfly. H. T. Long buds and beautifully shaped blossoms of bright pink, suffused apricot and gold. A free bloomer and erect grower. Sport of Ophelia. 50c each.
- Mme. Caroline Testout. H. T. It is clear pink, and there is nothing in the Rose line that can approach it in color. 50c each.
- Mme. Edouard Herriot (The Daily Mail Rose). H. T.
 The long-pointed buds are coral-red, shaded yellow
 at base; open, semi-double flowers are beautiful
 coral-red shaded with yellow and bright rosy scarlet.
 A vigorous grower. 50c each.
- *Mary Hart. H. T. See page 4. \$1.00 each.
- Mevrouw G. A. van Rossem. H. T. A startling novelty with vivid orange and apricot buds, opening to bronze-yellow flowers, shaded with copper-pink. 50c each.
- Miss Rowena Thom. H. T. Huge, globular flowers of glowing rose-pink, shaded with dusky gold at the base of the petals. Plants are tremendously vigorous, producing a profusion of handsome blooms.
- Mrs. A. R. Barraclough. H. T. A superb pink Rose with long buds of perfect form, opening to large, fully double blooms of glistening pink, with a glint of yellow at the base of the petals; fragrant. 50c each.
- Mrs. E. P. Thom. H. T. Well-formed buds and fairly large, double flowers of clear, even yellow, borne singly on good stems. 50c each.

- Mrs. Henry Bowles. H. T. Warm pink blooms, flushed with salmon, in profusion from early spring until fall. 50c each.
- Mrs. Herbert Stevens. T. A large pure white rose of perfect form with high pointed center. 50c each.
- Mrs. Pierre S. du Pont. Medium sized long-pointed bud of a reddish gold opening to a semi-double, cuppεd, very lasting fragrant flower of a deep golden yellow. The plant is of strong vigorous compact growth. A profuse and continuous bloomer. 50c each.
- Mrs. Sam McGredy. Pern. Hyb. See page 5. 50c each.
- Night. H. T. Bud dark maroon, almost black, open bloom blackish crimson and fully double. 50c each.
- *Nigrette (Black Rose). See page 4. \$2.00 each.
- Olympiad. H. T. Beautifully shaped flowers varying from deep blood-red to dark coppery pink, shaded with orange and gold at base of petals. 50c each.
- Ophelia. H. T. A strong grower and produces flowers in abundance. Flowers are pale flesh-pink, shaded rose and yellow at the base of petals. A splendid variety for outdoor culture, 50c each.
- Padre. H. T. Fine long petals of coppery scarlet flushed with yellow at the base—a most novel and attractive coloring. An exceedingly free-flowering sort; strong, upright grower. 50c each.
- Premier Supreme. H. P. An improved Premier, resistant to disease. Very long bud; high-centered bloom of deep rose-pink on long, erect stem; very fragrant. 50c each.
- President Herbert Hoover. H. T. Long-pointed buds of scarlet and gold, opening to broad, semi-double flowers of creamy orange and deep rose, with huge, thick petals. Plants very vigorous. Fine for cutting. 50c each.
- Radiance. H. T. Very free-flowering and a strong grower. The flowers are a beautiful blending of shades of carmine-rose with opal and carmine reflected, and are very fragrant. 50c each.
- Red Radiance. H. T. The same as Radiance, except it is a beautiful shade of carmine-red and very fragrant. 50c each.
- Rapture. H. T. An improved sport of Mme. Butterfly, with beautiful mildew-proof foliage. Free grower. Deep salmon with bright golden suffusion. Pointed bud. 50c each.
- Rev. F. Page-Roberts. H. T. Long buds stained copper-red, opening to full double flowers of buff-yellow. Vigorous grower, free bloomer. 50c each.
- Rose Marie. H. T. Beautiful long buds and well-formed flowers of a clear rose-pink; very fragrant. 50c each.
- Roslyn. H. T. Splendid new golden yellow Rose, tinged with orange in the bud, which opens to a fine, fully double, ruffled flower. Free bloomer; fine for garden and cutting. 50c each.
- Shot Silk. H. T. Its brilliant color is hard to describe—sort of an orange-cerise, suffused with gold. Buds and flowers of medium size, very fragrant, and produced freely. 50c each.
- *Souvenir. H. T. See page 6. \$1.00 each.
- Souvenir de Georges Pernet. H. T. Brick-red buds, opening to terra-cotta-pink blooms of immense size, double and fragrant. Stocky, dwarf plant of free-blooming habit. 50c each.
- Sunkist. H. T. See page 5. 60c each.
- Sunstar. H. T. An attractive novelty of variable coloring usually lemon-yellow, every petal edged, veined, and splashed with rose and vermilion. Buds are long and elegant. 50c each.

Choice Hardy Everblooming Roses (Continued)

Talisman. The Rose of many gold medals. A combination of shadings of gold, apricot, yellow and deep pink or old-rose. The outside of the petals is bright yellow, gold, and pink; as the flower develops and the petals unfold they become bright apricot, gold and deep rose-pink.

*Token. See page 45. \$1.50 each.

The Queen Alexandra Rose. H. T. A beautiful and very popular Rose. Outside of petals old gold, inside bright vermilion. 50c each.

Ulrich Brunner. H. P. Brilliant cherry-red flowers of fine form and finish, carried well upon the plant; petals of great substance. A very valuable Rose. 50c each.

Vesuvius. H. T. Long, tapering buds, opening to very large, single flowers of dark, velvety crimson. It is moderately fragrant. 50c each.

Ville de Paris. H. T. Round buds of clear yellow and big, globular flowers of the same hue. Plant notably tall and wiry, and the foliage dark, small, and very leathery. 50c each.

Wilhelm Kordes. H. T. Long-pointed buds and double, high-centered flowers of deep golden salmon, overspread with a tint of copper and veined with red; fragrant. Unusually free-flowering. 50c each.

Special Rose Offer \$2.45

6 MOST FAMOUS EVERBLOOMING ROSES The varieties you see in the florists' windows throughout the country. They are the pick of experienced florists. Why not you? Every one is a strong, 2-year-old bush that will bloom profusely this year. All grafted stock, field-grown, No. 1 grade.

We sold thousands of these Collections last year and received many testimonials on this wonderful Collection of Roses. Order these just as soon as this book reaches you.

Autumn. See page 7. 50c each.
Mrs. A. R. Barraclough. See page 9. 50c each.
Mrs. Sam McGredy. See page 5. 50c each.
Etoile de Hollande. See page 7. 50c each.
Sunkist. See page 5. 60c each.
Talisman. See page 10. 50c each.

Special: The above six Everblooming Roses, postpaid for only \$2.45. All properly labeled.

Note.—Should you desire to substitute any other Roses on our list for any of the above, you are privileged to do so, with the exception of those marked with an asterisk (*).

These Everblooming Roses

35c each; 3 for \$1.00; 12 for \$3.50, postpaid.

Two-year-old selected stock. Field grown.

The Roses offered on this page are not the top number one grade, but lighter stock than offered in our general Rose list. Yet these bushes are far superior to those sold in department stores, etc., as they are freshly dug and handled by experts. Besides they are never allowed to dry out and are not dipped in boiling wax. They will all grow and bloom profusely this spring.



ANGELE PERNET

BUSH VARIETIES

Angele Pernet. Flaming orange. Autumn. Orange and buff. Cecil. Single yellow.

Christine. Golden yellow. Cecil Brunner. Pink baby rose. Cheerful. Orange and pink. Cuba. Vermilion-scarlet. Daily Mail. Copper shade. Doris Dickson. Orange cream. Dainty Bess. Single pink. Etoile de Feu. Salmon and gold. Gorgeous. Amber and copper.
Hadley. Velvety crimson.
Hoosier Beauty. Dark red.
Independence Day. Apricot.
Los Angeles. Flame pink.
Miss Lolita Armour. Gold and copper. Ophelia. Pink and gold. Paul Neyron. Large rose pink. Padre. Coppery scarlet. Pink Pearl. Clear pink. Pres. H. Hoover. Orange and rose. Pres. J. Smits. Dark red. Princess Marie Jose. Copper. Rose Marie. Rose pink.
Shot Silk. Orange-cerise.
Sunstar. Yellow and red.
Souv. de Claud Pernet. Yellow. Sally Tite. Brilliant crimson. Queen Alexandra, Old gold. Ville de Paris. Golden yellow. Waltham Flame. Single bronze.

CLIMBERS

- Cl. Allen Chandler. Scarlet.
- Cl. Belle of Portugal. Salmon-pink.
- Cl. Cecile Brunner. Pink baby Rose. Cl. Chaplin's Pink. Clear pink.
- Cl. Daily Mail. Coppery red.
- Cl. Golden Emblem. Golden yellow. Cl. Mrs. Aaron Ward. Indian yellow.
- Cl. Ophelia. Flame-pink and gold.
 Cl. Mme. Gregoire Staechelin. Carmine.
 Cl. Paul's Scarlet. Bright crimson.
 Cl. Silver Moon. Single white.

Tree Roses

(See center illustration below.)

The stately Tree Roses, with their symmetrical, globular heads, are of great beauty, making very imposing plants for lawn or plant borders. These we offer in the Hardy Everblooming class. We call special attention to our up-to-date collection of Standard Roses which we consider are the most popular varieties. The quality is of the highest. Strong well-branched trees, 4 to 5 feet high, on stout stems. These are too large to go by Parcel Post and must go by Express, collect. For description of these varieties, see general Rose list.

Angele Pernet Autumn Briarcliff Dame Edith Helen Duchess of Atholl

E. G. Hill

Price, \$2.00 each. Extra selected, 6 or more at \$1.75 each. Etoile de Hollande Frau Karl Druschki General MacArthur Golden Emblem Hadley Los Angeles Mme. Butterfly

Mrs. E. P. Thom Mrs. A. R. Barraclough Mme. Edouard Herriot Mrs. Henry Bowles Padre Pres. Herbert Hoover Queen Alexandra

Shot Silk Sou. de Georges Pernet Talisman Also Three Colors on One Bush: Pink, Red and Yellow

Select List of Hardy Climbing Roses

Abbreviations. Cl.HT., Climbing Hybrid Tea; Cl.HP., Climbing Hybrid Perpetual; Cl. Poly., Climbing Polyantha; H.Brac., Hybrid Bracteata; H.Gig., Hybrid Gigantea; HW., Hybrid Wichuraiana; Laev., Laevigata; Mult., Multiflora; Nois., Noisette.

- Belle of Portugal. H.Gig. A vigorous climber with large soft salmon-pink blooms. 50c each.
- Black Boy. Cl.HT. An Australian Rose that is becoming very popular. Dark red blooms, fairly double, and slightly fragrant. Vigorous grower. 50c each. *Blaze. H.Cl. See page 6.
- Climbing Cecile Brunner. Cl.Poly. The climbing pink Baby Rose. 50c each.
- Cl. Etoile de Hollande. HT. See page 6. 50c each.
- Cl. Frau Karl Druschki. Cl.HP. The finest white Rose.
- Cl. Gen. MacArthur. Cl.HT. Large; deep red; very fragrant. 50c each.
- Cl. Golden Emblem. Cl. HT. This new climber is of vigorous, rampant growth, with enormous, heavy canes 6 to 8 feet long produced in one growing season. Bright golden yellow. 50c each.
- *Golden Climber. (Mrs. Arthur Curtiss James). See page 6. \$1.50 each.
- Cl. Hadley. Cl.HT. A vigorous climber with deep crimson, fragrant blooms produced all through the summer. 50c each.
- Cl. Hoosier Beauty. Cl.HT. Rich crimson. 50c each.
- Cl. Lady Hillingdon. Cl.HT. Beautiful apricot-yellow. Very popular. 50c each.
- l. Los Angelcs. Cl.HT. Another popular climber. Same as the bush variety in color. 50c each. Cl. Los Angeles, Cl.HT.
- Cl. Mme. Butterfly. Cl.HT. Large, well-shaped flowers of light pink, suffused apricot and gold. Free bloomer and vigorous. 50c each.
- Cl. Mme. Edouard Herriot. (The Daily Mail Rose). A very vigorous climbing sport of this great favorite. Flowers are same as bush variety. 50c ea.

- Cl. Ophelia. Cl.HT. A climbing sport of one of the most popular varieties known. Identical except in habit. 50c each.
- Cl. President Herbert Hoover. HT. Beautifully formed, large blossoms and very fragrant. The color is a charming combination of cerise-pink, flame, scarlet, and yellow, with broad, thick petals, retained for days after the flowers have fully opened. The foliage is clean and handsome. 75c each.
- Cl. Queen Alexandra. See page 6. 50c each.
- Climbing Talisman. HT. New. This wonderful Rose hardly needs description for it is so well known in the bush form. Imagine this glorious Rose as a vigorous climber. 75c each.
- Cl. Yellow Cecile Brunner. Cl.Poly. Similar to the popular Baby Rose but a beautiful shade of golden yellow. 50c each.
- Marechal Niel. Nois. A beautiful deep yellow Rose; large, globular, sweet scented. A good Pillar Rose.
- Mermaid. H.Brac. Unspeakably beautiful single flowers of great size, pure ivory-white, with cream and lemon center and an immense cluster of stamens. Blooms steadily throughout the season. Foliage glistening and large. 50c each.
- Mme. Gregoire Staechelin. Cl.HT. The long, pointed buds are carmine, opening to show the pearl-pink center. Petals are charmingly curled. Flowers produced on extra-long stems. 50c each.
- Paul's Scarlet Climber. HW. Semi-double; bright crimson. Fine in foggy districts. 50c.
- *Rio Rita. (Plant Patent No. 117.) See page 6. \$2.50
- Silver Moon. HW. Dark green foliage. Large, semidouble white and creamy flowers, often 4 inches in diameter, borne in great profusion. 50c each.



CLI. CECIL BRUNNER

TREE ROSE

CLI. LOS ANGELES

Hardy Evergreens and Deciduous Trees and Shrubs

Where quantity prices are not already stated, they are as follows: On orders of 5 or more shrubs of one kind, listed at 35c each, they will be 30c; 40c each, they will be 35c; at 50c each, 45c; at 60c each, 55c; at 75c each, 65c.

Special prices in large quantities. Send in your list for quotation.

Transportation charges on Evergreen Trees and Shrubs are to be paid by the customer, except where marked postpaid.

Kinds marked with an asterisk (*) before the names are deciduous. They lose their foliage in winter.

- ABELIA grandiflora. A very showy evergreen shrub, producing its white flowers in great profusion for a long period. 1½ to 2½ ft., 50c each.
- ABIES concolor. (White Fir.) This is the Silver Fir so much admired in the Yosemite Valley. Resistant to drought and heat. A moderately slow growing tree that is well adapted for planting on a small lot. Makes a very beautiful outdoor Christmas tree. Balled, 5 ft., \$6.00; 4 ft., \$4.50; 3 ft., \$3.50.
- ABUTILON (Flowering Maple). This is a graceful shrub of drooping habit, with extremely showy red and yellow narrow, bell-shaped flowers. 1½-2½ ft., 60c each.
- ACACIA Baileyana. Very ornamental tree, with bluish green, feathery foliage and covered in the early spring with racemes of yellow flowers. 3 ft., 50c each; 6 ft., 75c.
- A. latifolia. Used extensively in Golden Gate Park for windbreaks and is also a valuable hedge-plant. Leaves are long and flowers golden yellow. 4 to 5 ft., 50c each; 5 to 6 ft., 60c.
- A. latifolia floribunda. A rather slender-growing tree, almost continuously in bloom. A favorite for street planting. 4 to 5 ft., 50c each; 5 to 6 ft., 60c.
- A. melanoxylon (Blackwood Tree). As a sidewalk or avenue tree, it has few equals, being of very rapid growth, and it can be trimmed so as to make beautiful specimens. 5 to 6 ft., 50c each.
- AGAVE americana (Century Plant). Particularly desirable in the embellishment of grounds where the house is of Spanish-Mission style of architecture. Leaves are gray-green or variegated with yellow stripes. Flowers on very long spikes. 1 ft., 60 each.
- ALOE, Green or Spotted. Low growing variety with spotted leaves and orange-red flowers. 1 ft., 60c each.
- ARALIA, Japanese. Glossy foliage, resembling fig leaves. 2 ft., 50c each.
- ARBUTUS (Strawberry Tree). A moderate-sized shrub, with clean, attractive foliage. White flowers appear in winter months, and with them the large red, strawberry-like fruits of the previous season. 1½ ft., 60c each.
- AUCUBA japonica (Gold Dust Tree). Very fine for shady places. 1 to 1½ ft., 60c each.

AZALEAS. See page 17.

BAMBOO, Japanese. A tall, rapid grower with broad foliage. 2½ ft., 60c each. B., Dwarf. 1 ft., 60c each.

BANANA PALM. In gal. can., 75c each.

BEAUTY BUSH. See Kolkwitzia.

- BERBERIS Darwini. A very handsome evergreen shrub with small, glossy foliage. Deep yellow flowers in clusters. $1\frac{1}{2}$ ft., 50c each.
- B. THUNBERGII ATROPURPUREA (Red-Leaved Japanese Barberry). A new low growing variety which is semi-deciduous. Foliage at all times is purplish-red in color. Bears brilliant scarlet berries during the winter months. 1½ to 2 ft., 75c each.
- B. Wilsonae. Dwarf habit with long spines. Red berries in the winter. 1½ ft., 50c each.

- *BIRCH, European. Bare roots. 6 to 8 ft., \$1.25 each.
- *B., Cut-leaf Weeping. Bare roots. 6 ft., \$1.75 each.
- BOUVARDIA. A small shrub with drooping branches, producing jasmine-like flowers in close terminal clusters during summer and fall. Requires partial shade and a protected position. Red, Pink or White, potted, 50c and 75c each.
- B. Humboldti. Pure white, fragrant variety. 4-in. pots, 50c, postpaid.
- BOX, Dwarf (Buxus suffruticosa). A fine, small bush, with glossy, roundish leaves. The variety so extensively used for edging. Strong, well-rooted plants, 75c per doz.; \$6 per 100, postpaid.
- BROOM, Andreana. Yellow and brown flowers. 2 ft., 75c each.
- B., Scotch. 3 ft., 60c.
- B., Spanish. 2 ft., 40c each; 3 ft., 50c.
- B., White. 2 ft., 50c each.
- BUDDLEIA. Commonly known as the Butterfly Bush or Summer Lilac. Large, evergreen shrubs attaining a height of 10 to 15 ft. Blue, 3 ft., 50c each; Orange, 2 ft., 60c each.



PICEA, COLORADO SPRUCE

Hardy Evergreens and Deciduous Trees and Shrubs

- CAMELLIA. Beautiful winter-flowering evergreens with shining dark green foliage and magnificent wax-like flowers borne in great profusion all winter. Should be grown in a partially shaded, well-sheltered location. Quite hardy. Prices are postpaid.
- C., Campbelli. Double bright red. 1 to 1½ ft., \$1.50 each.
- C., Cheerful. Double; rosy red. 1 to 1½ ft., \$1.50 each.
- C., Comtc de Gomer. Double; rose, striped crimson. 1 to 1½ ft., \$1.50 each.
- C., Pink Perfection. Double; light pink. I to 11/2 ft., \$1.50 each.
- C., Purity. Double pure white. 1 to 1½ ft., \$1.50 each.
 C., Rosita. Double; clear pink. 1 to 1½ ft., \$1.50 each.

Larger plants of any of above, with bloombuds, from \$2 up.

CAMPHOR TREE. 4-5 ft., 75c each.

CARPENTERIA (Tree Anemone). White flowering. 2 ft., 60c each.

CASSIA tomentosa. 3 ft., 50c each.

- CEANOTHUS cyaneus (California Wild Lilac). A native shrub with small, glossy green leaves and very dark blue flowers which appear late in the spring. 2 ft., 50c; 3 ft., 60c each.
- CEDRUS deodara. Branches drooping; silvery green foliage. 2½ ft., \$2 each; 4 ft., \$2.50.
- CESTRUM aurantiacum. A strong growing shrub, blooming in the fall and early winter. The orange-yellow tube-shaped flowers are 1½ inches long and are borne in clusters, followed by snow-white berries. Gallon cans, 50c each.
- C., Parqui (Night-Blooming Jasmine). A shrub of moderate growth with greenish-yellow flowers which are very fragrant at night. Gallon cans, 50c each.
- CHOISYA ternata (Mexican Orange). A mediumsized shrub with glossy foliage and pure white, delightfully fragrant flowers. 1½ ft., 50c each.
- CHORIZEMA. An attractive spring-flowering shrub with slender, drooping branches, orange-red, peashaped flowers in loose racemes, and holly-like leaves. 1½ ft., 50c.
- CISTUS. Pink rock rose. 21/2 ft., 50c each.
- COPROSMA Baueri. This lovely shrub has foliage which appears as though varnished and it succeeds well in windy, exposed situations. 1½ ft., 50c each; larger sizes, 75c and \$1.
- *CORNUS florida (Dogwood). A large shrub or small tree growing 10 to 15 feet high with handsome foliage and great numbers of large, showy, single white flowers. Thrives in sun or partial shade. Bare roots. 3 to 4 ft., \$1.00 each.
- *CORCHORUS (Kerria) japonica. Double, yellow, rose-like blossoms. 3 ft., 60c each.
- COTONEASTER Francheti. A fast-growing sort of upright and spreading habit. The orange-colored berries are borne very freely. 1½ ft., 40c each; 3 ft., 50c.
- C. horizontalis. A beautiful variety of low, spreading growth. Berries very abundant. In qt. can, 35c; in gal. can, 50c.
- C. microphylla. Small leaved, low, spreading variety used in shrubbery plantings. Berries red. In qt. can, 35c; in gal. can, 50c.
- C. pannosa. A fine shrub of upright growth, 10 feet tall. Branches long, slender, and slightly arching. Leaves deep green, covered with silvery down beneath. Bears a profusion of vermilion-red berries in the fall. 1½ ft., 35c each; 3 ft., 50c.
- *CRANBERRY BUSH (Viburnum Opulus). This shrub grows 12 feet tall. Blooms in late spring, followed by bright scarlet berries at the end of July, which remain on the branches until the following Spring. The berries are not eaten by birds. Foliage colors highly in the fall. Bare roots. 2½ to 3 ft., 75c each.
- *CRAPE MYRTLE, Pink or Crimson. 2 ft., 60c each.

- CRATAEGUS angustifolia. Spreading growth; sometimes spiny; 8 feet tall. Leaves long and narrow, green above and gray beneath. Loaded with flattened orange-yellow berries throughout the winter. 1 ft., 35c each; 2 ft., 50c; 3 ft., 60c.
- C. crenulata. Dwarfish habit. Berries scarlet. 1 ft., 35c cach; 2 ft., 50c.
- C. yunnanensis. Berries coral-colored. 1 ft., 35c each; 2 ft., 50c.
- CRYPTOMERIA elegans. A low, dense tree with horizontal branches and pendulous branchlets. The foliage turns bronzy crimson in the fall and retains this tint throughout the winter. 1½ ft., 60c.
- *CURRANT, Flowering. Deep pink blossoms. 3 ft., 65c each.
- CYPRESS, Lawson. Beautiful tree of semi-drooping habit. Easily grown. 3½ ft., \$2.00 each. C., Blue Lawson. 3 ft., \$2.00 each; 4 ft., \$2.50.
- DAPHNE cneorum. This evergreen shrub is of spreading habit and does not grow over 8 to 12 inches high; producing delicately perfumed rosepink flowers. Requires a sunny position and well drained soil. Fine for rock planting. Balled. \$1.00 and \$1.25 cach.
- D., odora. These beautiful, low-growing shrubs have dark green, variegated leaves and small, very sweetscented pink flowers in clusters in early spring. \$1.25 and \$1.50 each.



DEUTZIA

*DEUTZIA. Double pink flowers. 3 ft., 60c each.

DIOSMA alba (Breath-of-Heaven). White, star-shaped flowers in great numbers. 1 ft., 35c each; 1½ ft., 50c each.

DRACAENA. See Palms, page 15.

ELMS. See Ulmus.

- ERICA, French. Long-tubed varieties. 1 ft. Rose or Crimson, 60c each.
- E., Mediterranean. Densely branched, globular growth. Purplish pink blossoms. 1 ft., 50c each; 1½ ft., 60c.
- E. melanthera. Splendid winter-blooming variety. Flowers rose-colored. 1 ft., 50c each; 1½ ft., 60c.
- E. melanthera, Red. New. Reddish purple shade. 1 ft., 60c each; 1½ ft., 75c.
- E. persoluta alba. Flowers white. 2 ft., 60c each.
- E. persoluta rosea. Bright pink. 1½ ft., 60c.
- E. regerminans. Rose shade. 1 ft., 50c each; 1½ ft., 75c.
- ESCALLONIA alba. White. 2 to 3 ft., 50c each. E. rosea. Pink. Hardy, quick-growing evergreen shrub that blooms continuously. 2 to 3 ft., 50c each.
- E. rubra. Red. I½ to 2 ft., 50c each; 2½ ft., 75c.

Hardy Evergreens and Deciduous Trees and Shrubs

EUCALYPTUS ficifolia (Scarlet-flowering Gum). A beautiful sort with lovely scarlet flowers and thick, leathery leaves. Hardy only in warmer sections. 4 ft., 75c each.

E. globulus (Tasmanian Blue Gum). 4 ft., 35c each.

EUGENIA myrtifolia. Tall shrub of compact growth, growing 15 feet tall; leaves are glossy green when fully developed, but have reddish tints on new growth; creamy white flowers followed by violet or purple berries. Gal. cans. 3 to 4 ft., 60c. Pruned specimens, 6 ft., \$3.00 each.

EUONYMUS, Golden. Foliage prettily marked golden yellow in center of leaf. 1 ft., 50c each; 1½ ft., 75c.
E., Silver. Same as above, but with silver markings. 1 ft., 50c each; 1½ ft., 75c.

*EXOCHORDA grandiflora (Pearl Bush). Large shrub blooming early in the spring when the entire plant is covered with purest white blossoms. The finest white flowering shrub of early spring. Bare roots. 2 to 3 ft., 75c each.

*FORSYTHIA suspensa (Golden Bell). Tall, slender, drooping growth with golden yellow blossoms in clusters. Blooms in early spring. 3 ft., 75c each.

FREMONTIA mexicana. Grows from 6 to 15 feet tall. Orange-yellow blooms. 2½ ft., 85c each.

FUCHSIA. See page 20.

GARDENIA (Cape Jasmine). This pure white, sweetscented blossom is the florists' most popular corsage flower. Must be grown indoors or in sheltered spots outdoors. 50c, 75c, and \$1.00 each.

GENISTA racemosa. This dwarf variety produces very lovely yellow blossoms in great profusion. Foliage lace-like. 1 ft., 35c each; 1½ ft., 50c; extra heavy, 60c each.

GERANIUM. See page 22.

GREVILLEA Thelemanniana. A lovely dwarf shrub with fine, needle-like foliage and distinct, bright red flowers. Very beautiful when in bloom and requires very little water. 1½ ft., 60c.

G. Banksi. A handsome large shrub with dense fernlike foliage and large clusters of comb-like crimson flowers. Grows 6 to 8 feet high. Gallon cans, 2 ft., 50c each.

*HAWTHORN. These small, spreading trees are well adapted for lawns and for grouping. The little flowers come in clusters, and are followed by red berries in the autumn.

H., Double Scarlet. Bare roots. 6 to 8 ft, \$1.25 and \$1.50 each.

H., Double White. Bare roots. 6 ft., \$1.25 and \$1.50 each.



LAURESTINUS

HEATHER. See Erica.

HELIOTROPE. See page 22.

HIBISCUS sinensis. Pink, Red, or White. 60c each.

HOLLY, English. (Grafted stock.) Specimen trees with berries. \$3, \$4.00 and \$5.00 each. Pot grown plants without berries, 1 ft., 75c each, postpaid.

*HYDRANGEA, French Improved. Deep rose shade. This plant is most satisfactory, blooming for a long period. Hydrangeas succeed admirably when plant €d in a shady place in the garden. 50c, 75c, and \$1.00 each, postpaid.

*H. paniculata grandiflora. Pure white, spike-shaped clusters of blossoms. 2 to 3 ft., 75c each, postpaid.

*H. variegata. Gold and green foliage. 2 ft., 60c.

*H., Improved Blue. 75c, \$1.00 and \$1.50 each, postpaid.

HYPERICUM Moserianum. Of shrubby growth; flowers single, yellow. 1½ ft., 50c each.

JUNIPERUS communis hibernica (Irish Juniper). Slender, erect, dense, columnar growth. Foliage glaucous. 1 ft., 60c; 3 ft., \$2.50 each.

JUNIPERUS excelsa stricta (Chinese Juniper). A handsome, compact shrub, wide at base and tapering at the top. Silvery gray-green. 1 ft., 60c; 2 ft., \$1.50 each.

J. Pfitzeri. Prostrate, creeping variety. 1 ft., 60c.

J. procumbens (Japanese Creeping Juniper). 15 in., 75c each.

J. Sabina tamariscifolia (Creeping Juniper). A prostrate, creeping variety with dense, compact, bluegreen foliage. Fine for rockeries, borders, or ground-cover. 1 ft., 60c each.

*KOLKWITZIA amabilis (Beauty Bush). An exceedingly handsome ornamental shrub, 6 to 9 feet high when mature. Clusters of small, tubular flowers of the honeysuckle type, borne in such profusion that the bush is one cloud of delicate pink. 75c each, postpaid.

*LABURNUM vulgare (Golden Chain). A small-growing tree with long, drooping racemes of fragrant yellow blooms. 6 to 8 ft., \$1.50 each.

LASIANDRA. Rare shrub with deep purple blossoms. In gal. cans, 50c and 75c each.

LAUREL, English. 2 ft., 75c each. L., Portugal. 1½ ft., 75c each.

LAURESTINUS (Viburnum Tinus). A well-known winter-flowering shrub of great bεauty, producing an abundance of white flowers. Well adapted for hedges. 2 ft., 50c each.

L., Variegated. Green and gold. 2 ft., 50c.

LAVENDER. See page 22.

*LEMON VERBENA. The fragrance from the foliage of this old favorite is delightfully refreshing. 60c and 75c each, postpaid.

LEONOTIS leonurus (Lion's Tail). Pot-grown plants. 40c and 60c, postpaid.

LEPTOSPERMUM laevigatum. An evergreen shrub adapted for windy places. 2 ft., 35c each; 3½ ft., 50c.

L. scoparium Nichollsi. Bushy shrub with small, bronze-colored leaves, covered in spring with minute dark crimson flowers. Thrives best along the seacoast. 2 ft., 60c each.

LIBOCEDRUS decurrens (Incense Cedar). 1½ to 2 ft., 75c; 4 to 5 ft., \$3.00 each.

*LILACS. See page 44.

*LINDEN (Tilia platyphyllos) (European Linden). A shapely, upright tree. Foliage heart-shaped and light green. Flowers yellow and fragrant. Bare root. 8 ft., \$1.25.

LINUM FLAVUM. Golden flowering flax. Gal. can, 1 ft., 50c.

Hardy Evergreens and Deciduous Trees and Shrubs

Space does not permit the listing of hundreds of items which we carry. If you do not find the plant you want listed, write us. We can supply practically anything in the Nursery line.

- *LIRIODENDRON tulipifera (Tulip Tree). A fine pyramidal tree with clean trunk. Foliage of un-usual form and light green in color; flowers con-spicuous and yellow in color. Bare root. 5 to 6 ft.,
- *LOCUST (Robinia) (Rose-acacia). One of the most striking of spring-blooming trees with large rose-colored pea-shaped flowers. Bare roots, standards, 7-foot stems with good heads. \$2.75 each.

MAGNOLIA grandiflora. 3 to 4 ft., 60c each.

- *M. Soulangeana (Saucer Magnolia). Large white flowers unfolding before foliage appears. Outside of petals purplish pink and lavender; fragrant. The earliest blooming variety. 2 to 2½ ft., \$2.50 each.
- MAHONIA aquifolia (Oregon Grape). Foliage dark and glossy, beautifully formed. 1½ ft., 60c each.
- PLE, Norway. Fine stately trees, with broad, cut foliage. 6 to 8 ft., \$1.50 each.

M., Japanese. Gal. cans, 21/2 ft., 75c.

- MELALEUCA decussata (Bottle Brush). Laver blossoms, pure white, fragrant. 3 ft., 75c each.
- *MOCK ORANGE, Virginal. New. Large semi-double blossoms, pure white, fragrant. 3 ft., 75c each.
- NANDINA domestica. Bright crimson berries. 11/2 ft., 50c.
- *MOUNTAIN ASH. Beautiful trees, producing bright red berries. 7 to 8 ft., \$1.25 each.
- MYRTLE, Single White. 11/2 ft., 60c each.
- NEW ZEALAND FLAX. Variegated. 2 ft., 75c cach; 3 ft., \$1.50; heavy clumps, \$2.00 each.
- OLEANDER, Pink, White and Red. 2 ft., 50c each.
- PALM, California Fan. 1 ft., 35c; 2½ ft., \$1.50. P., Dracaena or Dragon. 2 ft., 50c; 3 to 4 ft., \$2.00
- each.
- P., Phoenix or Date. 2½ ft., \$2.00 cach.
- PAMPAS GRASS (Cortaderia argentea). Forms a large clump of grasslike foliage and prod ces beautiful silvery plumes. Very showy. 2-2½ ft., 50c each.
- PEPPER TREE. 2 to 3 ft., 50c; 3 to 4 ft., 75c each.
- PHOTINIA arbutifolia (Christmas or Toyon Berry) A native evergreen shrub loaded with brilliant red berries in the winter. 1 to 11/2 ft., 60c each; 11/2 to 2 ft., 75c.
- P., Chinese. 2 to 3 ft., 75c each.
- PICEA excelsa (Norway Spruce). 2½ ft., \$1.75 each; 3 to 4 ft., \$2.50; 4 to 5 ft., \$3.50.
- P. pingens (Colorado Spruce). A stiff, little, slow-growing tree that is splendid as a Christmas tree for the small garden. Balled, 2 to 3 ft., \$3.00.
- A much-branched little shrub PIMELIA decussata. with small leaves, closely surrounding the hranches. Flowers beautiful rosy pink, crowded in heads at the end of the shoots. Potted, 50c and 75c each.
- PINE, Monterey. 3½ ft., 50c each.
 P. Mughus (Dwarf Mugho Pine). Desirable for rockeries, etc. Balled, 15 to 18 inches, \$2.00 each.
 Balled, 1½ to 2 ft., \$2.50 each.
- PITTOSPORUM crassifolium. Valuable for windbreaks. Leaves downy, dark green above and silvery beneath. Flowers wine-colored. 11/2 ft., 50c each.
- P. nigricans. A very handsome, upright-growing shrub with silvery light green leaves and black stems.
- good hedge plant and very ornamental as an individual. 2 ft., 50c each.

 Tobira (Japanese Pittosporum). Low-growing shrub. White, very fragrant flowers. Foliage green and glossy. 1½ ft., 60c each.
- PLEROMA. See Lasiandra.
- POINCIANA Gilliesi (Bird-of-Paradise). Shrub or small tree. Flowers very showy, yellow, with very long, red stamens protruding several inches in ter-minal racemes. Grows well in warm, dry places. 2 to 3 ft., 75c each.

- OLYGALA Dalmaisiana. A profuse-flowering shrub, with purple pea-blossom-shaped flowers, and pretty light green foliage. 1 to 1½ ft., 50c each; heavy,
- *POMEGRANATE, Flowering. Double red. 75c each.
- *POPLAR. Carolina. Bare roots. 8 to 10 ft., \$1 each. *P., Lombardy. Bare roots. 8 to 10 ft., \$1.00 each.
- PRIVET, California (Ligustrum ovalifolium). A vuable hedge plant. Naked roots, 2 to 3 ft., wbranched. 10c cach; 85c per doz.; \$6.00 per 100. P., Golden. 1 ft., 40c each; 1½ ft., 50c.
- PRUNUS ilicifolia (California Wild Cherry). Glossy, holly-like foliage. 1½ ft., 50c each.
- QUERCUS agrifolia (California Live Oak). 2 to 3 ft., 50c each.
- RAPHIOLEPIS japonica. 11/2 ft., 50c each.
- RHODODENDRON. See pages 16 and 17.
- ROMNEYA Coulteri (California Tree Poppy). Also known as Matilija Poppy. 1 to 11/2 ft., 60c each. postpaid.
- SEQUOIA sempervirens (California Redwood). 2 to 2½ ft., 50c.
- *SNOWBALL, Common. 3 to 4 ft., 75c each.
- *SPIRAEA, Anthony Waterer. Crimson flowers. 2
- to 3 ft., 75c each.
 *S. prunifolia (Bridal Wreath). 2 to 3 ft., 75c each.
 *S. Van Houttei. Drooping white variety. 2 to 3 ft., 60c each.
- *SYCAMORE, European. Bare roots. 10 ft., \$1.50 each.
- *TAMARIX. 3 to 4 ft., 75c each, postpaid.
- TAXUS. (Irish Yew). A slow-growing, slender, pact evergreen. 3 ft., \$1.50 each; 4 to 5 ft., \$4.00.
- THUYA orientalis aurea nana (Berckman's Golden Arbor-Vitae). Compact growing shrubs, used extensively for porch or garden. 1½ ft., \$1.25; 2 to 2½ ft., \$2.00.
- T. occidentalis pyramidalis (Pyramidal American Arbor Vitae). A beautiful tree for entrance plantings or for accent in formal gardens. Balled, 5 ft., \$4.00; 4 ft., \$3.00; 3 ft., \$2.00.
- globosa. A globe-shaped variety of great beauty. \$1.25 and \$2.50 each.
- orientalis beverleyensis (Golden Column Arbor-Vitae). One of the newer conifers. Columnar habit, with golden green foliage. Fine for specimen planting. 1½ ft., 75c each; 2½ to 3 ft., \$2.25.
- ULMUS americana (American Elm). 8 to 10 ft., \$1.50 each.
- VERONICA decussata. Dwarf habit. Leaves closely set together. Flowers large, violet-blue. 11/9 ft... 50c each.
- V. imperialis. Flowers amaranth. 1½ ft., 50c each. V. pimeleoides. Dwarf, spreading habit. Small glossy
- leaves. 12 in., 50c each. V., Variegated. 1½ ft., 60c each.
- *VIBURNUM Carlesi. Dwarf. Pink blossoms with delicious clove scent. 1½ to 2½ ft., \$1.25.
- WEEPING WILLOW. Rapid-growing trees of drooping habit. Thrives in damp locations. 6 ft., \$1.00 each.
- *WEIGELIA rosea. Producing lovely pea-shaped pink flowers. 2½ to 3 ft., 75c each.
- *W., Eva Rathke. Ruby-carmine blossoms. 21/2 to 3
- ft., 75c each.W., Varicgated. Foliage yellow and green. Blossoms pink. 2 to 3 ft., 75c each.
- YUCCA Whipplei (Spanish Bayonet). 1-11/2 ft., 60c each.

Water or Pond Lilies

Hardy varieties. White, Pink, Yellow, Red, and Apricot. Strong plants, 85c each, postpaid.

Sunset Special Bungalow Collection of Hardy Evergreens and Flowering Shrubs

Twelve different varieties, no two alike. Our selection. Pot-grown, 8 to 15 inches.

The 12 for \$1.50, postpaid.

Hardy Climbing and Trailing Plants

- AMPELOPSIS quinquefolia (Virginia Creeper). 59c
- A. sempervirens (Evergreen Boston Ivy). Gallon can, 60c each.
- A. Veitchi (Boston Ivy). Clings without support to all surfaces and turns autumn tints in fall. 35c each.
- AUSTRALIAN PEA VINE. Potted plants. 35c each.
- BOUGAINVILLEA, Purple. Potted plants, 50c, 75c, and \$1 each.
- B., Crimson Lake. Brilliant brick-red. Potted plants, 75c and \$1 each.
- CLEMATIS paniculata. White, Pot-grown plants. 50c each.
- C. Jackmani. Large; violet-purple. 75c each.
- C. Mme. Edouard Andre. Red. 75c each.
- FICUS repens. 4-inch pot-grown plants, 35c; 5-inch pots, 50c.
- HONEYSUCKLE, Hall's Japan. 2 ft., 35c each.
- H., Chinese. 2 ft., 35c each.
- H., Belgian. Pink and red blossoms. Gallon cans, 60c each.
- JASMINUM Beesianum. Pink flowers. 50c.
- J. grandiflorum. White. Potted plants. 35c and 50c each.
- J. humile (Italian Jasmine). Yellow. 35c and 50c
- J. primulinum. Double; yellow. Gallon cans, 50c each.

- LANTANA. Orange-yellow and lavender-pink. 350 and 50c each.
- LOTUS. Gray green foliage, scarlet blossoms. 35c and 50c each.
- MANDEVILLEA SUAVEOLENS (Chile Jasmine). A deciduous vine, bearing white flowers shaped like Jasmine but far larger and even more fragrant. Remarkable for the long seed pods in pairs, joined at the tips. Summer bloomer. Gallon cans, 50c each.
- MUEHLENBECKIA COMPLEXA (New Zealand Mattress vine). 4-inch pots, 35c; gallon cans, 50c.
- NEW SILVER-LACE VINE. This new climber is a hardy, vigorous grower. Bronze-tipped foliage and great sprays of white blossoms in summer and fall. 2-yr. plants, 75c cach.
- PASSION VINE. Pink, 50c each; scarlet, 50c; blue, 60c each.
- PLUMBAGO, Blue. Gallon cans, 50c each.
- SCARLET TRUMPET VINE. Very hardy; deep green foliage with large, scarlet, trumpet-shaped blossoms. 60c each.
- SOLLYA heterophylla (Austrian Blue Bell Creeper). Potted plants, 40c each.
- VINCA (Periwinkle). Small-leaved green. 20c each. V., Variegated. 20c each.
- WISTERIA, Purple and White. Grafted, 2-yr., extraheavy plants, \$1.00; lighter stock, 75c each.
- W., Pink. \$1.50 each.

Gorgeous Rhododendrons

See next page for colored illustration and other collections.

The magnificent display of these splendid shrubs attracts thousands of visitors to Golden Gate Park during the blooming season. Rhododendrons are not tender plants as many people suppose. They do well most anywhere, if planted in a partially shaded location. Our named varieties are grafted or raised from cuttings (which are sometimes superior to grafts), well branched, and bear flower-buds with the exception of the smaller sizes, which will bloom next year. Do not confuse these varieties with wild types which do not grow out of their native habitat. Ready for planting about September 15 and through winter until May.

Buy them small and watch them grow. Special planting instructions are enclosed with each order.

Catawbiense. Pink to purple. 12 in., 95c.

Catawbiense grandiflora. Lilac. 2 ft., \$2.50 each.

Christmas Cheer. Dwarf. Soft pink. 11/2 ft., \$2.50 each.

Cynthia. Beautiful rosy crimson. 1½ to 2 ft., \$3.50 each.

Kettledrum. Vivid scarlet. 11/2 to 2 ft., \$5.00 each.

Mrs. C. S. Sargent. Beautiful rose-pink. 21/2 ft., \$4.50 each.

Prince Camille de Rohan. Dark pink with red center. 2 ft., \$4.50 each.

Pink Pearl. Light pink. Very popular. 12 in., \$1.50 each; 12 to 18 in., \$2.50.

Ponticum. Lilac species of Europe. These are very good for landscape work as the foliage is clear and glossy and the growth vigorous. 1½ to 2 ft., very bushy, \$1.50 each.

President Lincoln. Beautiful rosy pink. 2 ft., \$2.50 each.

Roseum Elegans. Deep pink. 12 in., \$1.25 each; 1½ to 2 ft., \$3.50.

Select Hybrids. Very brilliant shades. 12 in., 75c each; 15 to 18 in., \$1.00.

We are the largest dealers in Rhododendrons and Azaleas in this section. Visit our Nursery and see this wonderful stock.

De Luxe Collection No. 2

- 1 Amphion. 15 to 18 in. Bright rose, white center.
- 1 Pink Pearl. 12 to 15 in. Amazing pink flower.
- 1 Mme. Masson. 15 to 18 in. White, yellow center.
- 1 President Lincoln. 15 to 18 in. Rosy pink.

The 4 varieties, balled, burlapped, and crated, f. o. b. Nursery, for \$10.50

Rhododendron collections cannot be broken.



Popular Collections of Rhododendrons

DE LUXE COLLECTION NO. 6

- 1 Catawbiense. 8 to 12 in. Pink to purple. Hardy.
- Pearl of Kenmore, 8 to 12 in. Pink. Fine foliage. 2 Ponticum. 8 to 12 in. Lilac species of Europe.

The 4 varieties, delivered anywhere on the Pacific Coast for \$1.75

DE LUXE COLLECTION NO. 5

4 Select Hybrids. 8 to 12 in. Very brilliant colors, assorted. We recommend this set as the best value, especially for the small garden. Hybrid Rhedodendrons are easily the finest of the broad leaved evergreens.

The 4 varieties, delivered anywhere on the Pacific Coast for \$2.45

DE LUXE COLLECTION NO. 3

- Pink Pearl. 8 to 12 in. Light pink. Christmas Cheer. 6 in. up. Dwarf; soft pink. Pres. Lincoln. 8 to 12 in. Rose-pink.

- Cynthia. 8 to 12 in. Beautiful rosy crimson.
 Select Hybrids. 8 to 12 in. Very brilliant colors.

The 6 varieties, delivered anywhere on the Pacific Coast for \$5.95

RHODODENDRON CYNTHIA

Glorious Azaleas

Strong, field-grown, 3-year-old plants that will bloom this spring, 85c each; \$4.00 for 6: \$7.50 per doz., postpaid.

Order Today! We make this wonderful offer so that every flower-lover can have the thrill of watching

EVERGREEN AZALEAS

Amoena. Rosy Claret.

Benigiri. Clear watermelon-pink blooms. Hakalata-shiro. Pure white blossoms.

Hinodegiri. Brilliant red.

Macrantha. Wonderful deep salmon.

Maxwelli. Large, carmine-red blossoms.

Rosaeflora. Single, Rock Azalea. New. Bright salmon.

Azaleas bloom this spring as they do in Golden Gate Park. Plant from September to May.

They thrive best in a good garden loam, free from lime, with plenty of decayed leaves or peat about them. Do not hoe or spade near the plants. Pull the weeds.

DECIDUOUS AZALEAS

Louise Hunnewell. Deep flame. Mollis. Orange and apricot shades.

Motions. Orange and apricot snades.
Mucronulata. Delicate orchid.
Occidentalis. White and yellow.
Pontica. Very fragrant. Yellow.
Poukhanense. Rosy purple.
Schlippenbachi. Very graceful with pink shell blossoms.



AZALEA OCCIDENTALIS

Giant Chrysanthemums

After the young plants have grown 1 foot high, pinch them back about 4 inches, then each plant will send out from 3 to 4 stems. Keep the ground well cultivated and fertilized often. As soon as the buds appear, let the largest remain and pinch off all others.

Plants ready about April 15

Chrysolora. Fine deep yellow.

Cook's Crimson. Crimson and gold.

Major Bonaffon. Bright yellow with incurved petals.

Pink Chieftain. Incurved, satiny pink.

Smith's Bronze. Giant bronze.
Thomas Pocket. Late flowering; large; clear pink.
White Chieftain. Giant white; incurved.

White Turner. Largest pure white.

William H. Waite. Deep bronze shading to scarlet. Yellow Turner. Bright canary-yellow.

Any of above 15c each; \$1.50 per doz., postpaid. Special Collection of 10 Giant Exhibition Chrysanthemums listed above, \$1.15 postpaid.

All are strong, well-rooted plants that will produce an abundance of beautiful blooms.



EXHIBITION CHRYSANTHEMUM

Single, Pompon and Button Chrysanthemums

Pompons in Gold, White, Rose, Crimson, Yellow. Button type in Red, Lavender-Pink, Yellow, Gold. Singles in Bronze, Rose, Yellow, Red.

Any of the above 10c each, \$1.00 dozen, postpaid.

Our Prize-Winning **Carnations**

Our Carnations have taken first prize in many flower shows on this coast. The plants are strong, hardy and well rooted from $2\frac{1}{2}$ -inch pots. They are not to be compared with common varieties.

Plants ready about March 15

Cattelya Mauve. Dainty mauve shade. Golden Glow. Very fine new yellow. Jane Sutherland. Blush pink. Patrician. White, spicy fragrance. Pink Spectrum. Large; deep pink. Pink Abundance. Dark rose-pink. Scarlet Monarch. Bright scarlet. Spectrum Supreme. New giant scarlet. Wivelsfield Claret. Deep claret shade. Woburn. Large, maroon; very fragrant.

> Any of above, pot-grown plants, 20c each, \$2.00 per doz., postpaid.

> The entire 10 varieties for \$1.65, postpaid.

COMMON CARNATIONS. Mixed colors. 75c per doz., postpaid.

Giant Flowering Cannas

(Plant February to April)

Hungaria. The best pink Canna. 41/2 feet. King Humbert. Orange-scarlet. Bronze foliage. 4 feet. Richard Wallace. Large canary-yellow. 4 feet. Wyoming. Large orange; bronze-purple foliage. 6 feet.

Yellow King Humbert. Deep rich yellow, spotted bright red. $4\frac{1}{2}$ feet.

Any of the above 20c each; \$2.00 per doz., postpaid.

Hardy Flowering and Bedding Plants

Grown from the highest quality seed obtainable.

We grow most of the popular flowering and ornamental plants from seed in boxes for our spring trade. Anyone can have a successful garden with the least amount of care at a saving of considerable time from these small plants, which are generally 4 to 6 inches high at time of sale—February to June. We carry certain flowering plants all year round. If interested, get in touch with us.

The bedding plants offered below are all in flats which do not always contain the same number of plants. We sell the flats as they come from the nursery. Some contain 100 and some less. The price on all flats is the same—\$1.50 per flat, except where otherwise stated.

If your order amounts to less than \$1.00, add 15c to cover cost of packing and mailing.

Annuals

Some of our most popular cutting and bedding flowers are annuals. All are very free flowering and satisfactory. Be sure to order from this list if you want quick returns.

> Unless noted, plants are furnished from February to June.

Plant orders of \$1 or over are postpaid.

AGERATUM. Azure blue. Fine for borders. 35c doz. ASTERS. California Giants. All colors. March to June. 35c doz.

CALENDULA. All varieties. All year. 35c doz. CALLIOPSIS. Finest Single Mixed. 35c doz.

CENTAUREA (Bachelor Buttons). Deep blue or mixed. 35c doz.

CENTAUREA (Sweet Sultan). Choice Double Mixed. 35c doz.

COSMOS, Single Giants of California. All colors. 35c doz.

GAILLARDIA, Single Mixture. Good for cutting. 35c doz.

GODETIA (Satin Flower). Finest mixture. All colors. 35c doz.

LARKSPUR, Giant Imperial. Mixed. 35c doz.

LOBELIA, Crystal Palace. Dwarf; bright blue. 35c

Hardy Flowering and Bedding Plants

MARIGOLD, Dwarf Double French. 35c doz.

M., Guinea Gold. 35c doz.

M., Tall Double French. 35c doz.

M., Tall Double Giant African. 35c doz.

MIGNONETTE. The sweet old-fashioned favorite. 35c

PETUNIAS, Calif. Giant Ruffled, Mixed. 50c doz. P., Bedding varieties. Pink, blue. 35c doz.

SALPIGLOSSIS, Emperor. Finest Single Mixed. 35c

SCABIOSA (Pin-Cushion Flower). Special Mixed. 35c

NEW RUSTPROOF SNAPDRAGONS (Genuine). Oct.-June. In all the separate colors, Pink. Red, Bronze, Yellow, White or Mixed. 50c doz; 6 doz. for \$2.00, postpaid.

STOCKS, Giant Imperial. All colors. 35c doz. S., Winter or Nice. All colors. All year. 35c doz.

ZINNIAS, Dahlia flowered. March to June. 35c doz.

Pansy Plants

GIANT EXHIBITION STRAIN Ready for delivery at any time.

Our Pansy plants are grown from the most expensive seed obtainable, and are a resclected strain of the most ruffled and longest-stemmed varieties found anywhere in the world. Extra-strong plants. 35c doz.; \$1.50 per flat.

Perennials

Plant orders of \$1 or over are postpaid.

This group is exceedingly valuable and becoming more popular each season as our customers become acquainted with the fact that they are permanent, giving results year after year with little attention.

CYNOGLOSSUM AMABILE (Chinese Blue Forgetme-not). 50c per doz.

CALCEOLARIA, Yellow or Brown. 75c per doz.; \$2.25 per flat.

CANTERBURY BELLS, Single Mixed. 35c per doz.

CINERARIA, Giant Exhibition. Best and largest. All year. 50c per doz.

COLUMBINE, Long-spurred, Mixed. November to June. 50c per doz.

COREOPSIS. Single; pure yellow. Good cutter. All year. 35c per doz.

COREOPSIS. Double. 35c doz.

DIANTHUS, Double Border Mixture. 35c per doz.

FORGET-ME-NOT, Alpestris. Best blue. 35c per doz.

CHIFFON DAISIES. White. All year. 15c each; \$1.50 per doz.

FOXGLOVE, Tigered and Spotted Mixed. All year. 50c per doz.

GAILLARDIA, Sunset. New. 75c per doz.

GAZANIA. Bright orange. 35c per doz.

GEUM. Bright red or yellow. 50c per doz.

HEUCHERA (Coralbells). 50c per doz.

HOLLYHOCKS, Double, Red, Pink, Yellow. February to June. 2-year plants. 10c each; \$1.00 per doz.

ICE PLANT, Lavender or Pink. February to July. 35c per doz.

ICELAND POPPY. Bright colors. 50c per doz.

LIPPIA repens. Used in place of grass for lawns. \$2.00 per 100.

MARGUERITE, White or Yellow. 10c each; 75c per

ORIENTAL POPPY. Strong plants. 50c per doz.

PENTSTEMON, Mixed. Rooted cuttings. 50c per doz.

SALVIA AZUREA. Sky blue. 15c each; \$1.50 per doz. S. splendens. Best scarlet bedding. 35c per doz.

SHASTA DAISY, Alaska, Pure white, 50c per doz.

SWEET WILLIAM, Finest Single or Double Mixed. October to June. 50c per doz.

THALICTRUM (Meadow Rue). Rosy purple blooms. 25c each; \$2.50 per doz.

VALERIAN. White, Rose, or Crimson. 15c each; \$1.25 per doz.

VERBENAS. All colors. 35c per doz.

VIOLA, Jersey Gem. Violet-blue. 35c per doz.

V., Apricot. 50c per doz.

V., Radio. 10c each; \$1 per doz. V., Yellow. 35c per doz.

VIOLETS, Calif. Giants. October to April. 50c per

WALLFLOWER, Best Mixed. October to June. 35c

Border or Edging Perennials

ARMERIA (Sea Pink). Grasslike foliage. Pink flowers. 35c per doz.

BEGONIA. Rose-pink or red blossoms. Glossy redtinted foliage. 50c per doz.

BOXWOOD. Dwarf Box. All year. 75c per doz.; \$6 per 100.

BORDER PINKS. Well-known, fragrant flowers. 35c per doz.

DAISIES. Popular dwarf English Double Daisies. 50c per doz. GOLDEN FEATHER. Yellow cut-leaved foliage. 35c

IRISH MOSS. Sections. 25c each (postpaid, 35c);

flats, \$1.50. PRIMROSE, Yellow English Sort. Free blooming. February to June. 50c per doz.
P., All Colors Mixed. Makes a fine border. 50c doz.

SANTOLINA. Gray-green foliage. Good for designs. 35c per doz.



ORIENTAL POPPY

FUCHSIAS

These old fashioned favorites are now coming back into popular favor. They are of easy culture and help solve the problem of shady locations.

Culture—Fuchsias love the shade and moisture and for this reason are well adapted for the shady side of buildings where they give a wealth of bloom. They respond to a rich soil and applications of Sunset Special Fertilizer. See page 47.

SINGLE VARIETIES

- Alice Hoffman. Compact bushy plant with masses of medium sized flowers with white corolla and rose colored sepals. Very fine.
- Boliviana (Braziliensis). Bolivia. Standing more sun and heat, tall growing, free blooming over the summer, with clusters of long thin flowers of scarlet red. (See upper illustration.)
- Lustre Improved. Medium growing with bright orange red corolla and creamy white tube and sepals.

DOUBLE VARIETIES

- Abbey Farges. Tall upright growth with masses of medium sized flowers, the corolla a silvery lilac and deep pink sepals.
- Andre le Notre. Extra large flower of prune blue corolla changing to carmine flush, broad scarlet sepals. A fine double.
- Ballet Girl. Tube and sepals bright red, corolla white veined cerise at base of petals. Different from other whites.
- Fascination (Irwin's Giant Pink)—Compact bushy plant with full corolla of soft rose petals, streaked and flushed deeper, deep pink sepals. A very fine variety. (See center illustration.)
- G. Monk. Compact grower, fine for pot culture. Fine blue corolla and deεp pink sepals.
- Jules Daloges. Corolla rich violet tinted red, very large double, reflexed scarlet sepals. (See lower illustration.)
- Lavender Beauty. Beautiful lilac suffused rose, carmine veins, broad, deep pink sepals.
- Storm King. Elongated and inflated bud of bright scarlet tube and sepals, corolla double waxy white with crimson veins at base of petals.
- **Torpilleur.** Loose white petals flushed and definitely veined with carmine, scarlet sepals.
- Any of the above blooming size plants, potted, 35c each; 12 for \$3.50 postpaid.

Please include Sales Tax within the State of California



Giant-Flowering Gladiolus

Gladiolus should be planted about 4 inches deep and 7 to 8 inches apart. A light application of Special Sunset Fertilizer, applied on the top of the ground after the plants are several inches high, will aid in producing larger blooms.

All prices postpaid. 6 of a kind at the dozen rate; 25 at the 100 rate.

Albatross. Very large pure white with 6-8 blooms open at a time. Many consider this the finest white. 15c each; 3 for 30c; \$1.00 per doz.; \$6.50 per 100.

ve Maria. Medium violet blue with red feather. 10c each; 3 for 25c; 75c per doz.; Ave Maria.

\$4.50 per 100.

Betty Nuthall. Beautiful orange-pink with pale orange throat; immense flowers 6 inches across. 8c each; 3 for 15c; 50c per doz.; \$3.50 per 100.

Charles Dickens. Clear glowing violet-purple. 10c each; 3 for 20c; 60c per doz; \$4 per 100. Commander Koehl. Huge spikes with large blooms of brilliant, deep scarlet-red. 10c each; 3 for 25c; 75c per doz.; \$4.50 per 100.

Coryphee. A beautiful clear wax-like pink; florets large, round and well formed; tall. 10c each; 3 for 20c; 60c per doz.; \$4 per 100.

Dr. F. E. Bennett. Peach-red with scarlet suffusion. 10c each; 3 for 20c; 60c per doz.;

\$4.00 per 100.

Golden Dream. Beautiful clear sulphur-yellow.

8c each; 3 for 15c; 50c per doz.; \$3.50 per

armora. A most unusual shade of lavender-gray with a pale purplish blotch. Impressive Marmora. spikes. 10c each; 3 for 25c; 75c per doz.; \$4.50 per 100.

Minuet. Clear pure lavender; large and hand-some. 10c each; 3 for 20c; 60c per doz.; \$4.00 per 100.

Mrs. Frank Pendleton. Rose-pink.

3 for 15c; 50c per doz.; \$3.50 per 100.

Mrs. Leon Douglas. Geranium-pink, striped flame and scarlet. 8c each; 3 for 15c; 50c per doz.; \$3.50 per 100.

Mrs. Van Konynenburg. Beautiful, large, light violet-blue. A prize winner. 10c each; 3 for 75c per doz.; \$4.50 per 100.

La Paloma. Rich, true orange, Exceptionally brilliant in color. 10c each; 3 for 25c; 75c per doz.; \$4.50 per 100.

Pfitzer's Triumph. Enormous flowers of bright flaming salmon with a cherry blotch in the throat. A striking variety. 10c each: 3 for 20c; 60c per doz.; \$4.00 per 100.

20c; 60c per doz.; \$4.00 per 100.

Picardy. A most sensational flower of delicate apricot-pink. Many extremely large florets open at one time. 10c each; 3 for 25c; 75c per doz.; \$4.50 per 100.

Prince of Wales. Flowers are large and well placed, and the color is a beautiful light salmon. 8c each; 3 for 15c; 50c per doz.; \$3.50 per 100.

Rose Ash. Old rose overlaid and blended with pink. 8c each; 3 for 15c; 50c per doz.; \$3.50

pink. 8c each; 3 for 15c; 50c per doz.; \$3.50 per 100.

Salbach's Pink. Large wide open glowing geranium-pink with soft carmine tongue and throat markings. 10c each; 3 for 25c; 75c per doz.; \$4.50 per 100.

Veilchenblau. A large flowering clear deep violet-blue. Tall and vigorous. 10c each; 3

for 20c; 60c per doz.; \$4.00 per 100.

SPECIAL COLLECTION of Giant-flowering Gladiolus. One each of the 20 varieties listed above, postpaid, for \$1.60.

SUNSET STANDARD MIXTURE (Large Bulbs). Made up of standard varieties, good colors. 40c per doz.; \$3 per 100; 1000, \$25.00.

SUNSET DE LUXE MIXTURE (Large Bulbs). This is the finest mixture obtainable and is taken from the above varieties. 50c per doz.; \$3.50 per 100; \$30.00 per 1000.



Miscellaneous Hardy Plants

All prices quoted are postpaid to the 4th zone. If plant orders are less than \$1.00, add 15c to cover mailing.

AGATHAEA coelestis (Blue Marguerite). I5c each; \$1.50 per doz., postpaid.

AGAPANTHUS africanus (Blue African Lily). 35c and 50c each.

ANEMONE Japonica. The Japanese Wind-Flowers are amongst the most beautiful of our fall flowering plants. They bloom in wonderful profusion from August until late in the fall and attain a height of 4 to 5 feet. They require a partially shaded location; also fine as a cut flower. Silvery Pink, White, Rosy Red. 25c each; \$2.50 doz.

QUILEGIA (Columbine). Columbines are among the most beautiful hardy perennials, producing gracefully spurred flowers on stems 2 to 3 feet tall. Breeze Hill Strain. Mixed colors. We consider this strain the finest obtainable. I5c each, \$1.50 per doz. AQUILEGIA

PERENNIAL ASTERS (Michaelmas Daisies). Beautiful, hardy, fall flowering perennials. Flowers are single in great profusion.

Maid of Athens. Beautiful deep rosy pink.

Dick Ballard. Bright lavender-blue. 25c each; \$2.50 per dozen.

BURBANK'S TRITOMA (Towers of Gold). Golden yellow blossoms. This is original Burbank stock. Hardy plants with large and broad grassy leaves at the base; the dense spikes of brilliant flowers are borne on long, stiff stems during the summer months; withstands drought. 25c each; \$2.50 per dozen.

TRITOMA (Red-Hot-Poker Plant). 25c and 35c each.

CAMPANULA PYRAMIDALIS (Chimney Bellflower). Large blossoms on tall, erect stems 6 feet or more high. A very unusual and showy perennial. Azure blue or white. 25c each; \$2.50 per dozen.

C. Rotundifolia (Blue Bells of Scotland). Clear blue flowers; fine rock plant, I foot high, in bloom from June to November. I5c each; \$1.50 per dozen.

DELPHINIUM—LARKSPUR. A remarkably showy class of tall growing plants, producing magnificent spikes of blue flowers in summer; will grow well in partial shade; fine for planting in mixed borders.

Wrexham or Hollyhock Strain. Clumps. 15c each; \$1.50 doz.

Sunset Special Hybrids. An exceptionally fine strain. Clumps. 25c each; \$2.50 per doz.

Belladonna Improved. Light turquoise-blue. Clumps. 15c each; \$1.50 per doz.

DORONICUM EXCELSUM. A hardy perennial with bright yellow flowers nearly as large as the Shasta Daisy. It blooms very early and for a long season and is invaluable for cutting. The leaves are close to the ground and the slender stems 2 feet or more in height. 4-inch pots. 25c each; \$2.50 per doz.

GERANIUMS

Mme. Kovalesky. Also known as "Santa Barbara". Flowers bright orange, in immense trusses

Gertrude Pearson. Single; clear, rosy pink, with a large white eye.

Paul Crampel. Rich, dark crimson-scarlet; very large

Mrs. E. G. Hill. Beautiful salmon. Fine large flower.

IVY-LEAVED VARIETIES

Protect from frost until established.

Single Lavender. A beautiful clear lavender shade.
Galilee. Double; bright pink.
Charles Turner. Double; bright salmon-rose; very

All Geraniums 15c each (postpaid, 25c); \$1.50 per dozen. Six at dozen rate.

SUNSET SPECIAL GARDEN AND LAWN FERTILIZER

Peps up everything that grows in the soil.

Try it. See page 47.

GERBERA (Transvaal Daisy). The large Margueritelike flowers come in all shades of pink, salmon, red and yellow and are borne on long, stiff, straight stems. They require a warm, sunny position, good drainage and protection from frost. Care must be taken not to plant them so that the crowns are buried. Mixed colors. Strong plants. 25c each; \$2.50 per dozen.

HELIOTROPE. Light or dark. 35c and 50c each.

HEMEROCALLIS (Yellow Day Lily)

FLAVA (Yellow Day Lily). Fragrant deep lemon-yellow flowers in June and July; 2½ to 3 feet. 25c each; \$2.50 per doz.

IMPATIENS, Oliver. 35c each.

LAVENDER (English). Gal. cans, 50c.

PELARGONIUMS (Lady Washington Geranium).
Many new shades. Potted plants, 35c and 50c each.

PERENNIAL HARDY PHLOX. A beautiful and easily grown perennial about 3 feet high, producing magnificent spikes of showy flowers. They remain in bloom all summer. Set the plants 18 inches apart. Red, Pink, Lavender, Salmon, and White. Roots, 20c. each; \$2.00 per doz., postpaid.

PYRETHRUM ROSEUM. Improved Single Hybrids.
A hardy perennial bearing large Cosmos-like flowers with bright yellow centers; blooms in May and June and again in the fall and is one of the most graceful and long-lasting cut flowers; 2 feet. A reselected strain with rose and pink shades predominating, with some reds and very few white. Clumps. 25c each; \$2.50 doz.

REHMANNIA ANGULATA. A half-hardy herbaceous perennial with beautiful large rosy purple Gloxinalike flowers. Suitable for pot culture or outdoors in a sheltered situation. 3 feet tall. 3-inch pots. 20c each, \$2.00 doz.



SCABIOSA CAUCASICA

SCABIOSA CAUCASICA (Blue Bonnet). One of the handsomest of hardy perennials. 3 feet. Large pale blue flowers on long stems; fine for cutting. 2-yearold. 20c each; \$2.00 per doz.

STREPTOSOLEN (Yellow Heliotrope). 35c and 50c

Highest Quality Dutch Bulbs

All bulb prices postpaid to 4th Zone.

Our bulbs have produced blossoms which have been awarded first prizes at flower shows in many sections of the country.

25 bulbs of any one variety supplied at the 100 rate, except Begonias, which are especially priced in this quantity.

Breeder or Dutch Tulips

(Plant from September to January)

Companions to the Darwin class, containing the rich mahogany, wine, and bronze shades. Some very wonderful soft, subdued colors are found in our Special Breeder Mixture.

Apricot. Beautiful apricot. 85c per doz.; \$6.00 per 100. Bacchus. Dark violet-blue. 75c per doz.; \$5.00 per 100.

Bronze Queen. Beautiful clear bronze. 75c per doz.; \$5.00 per 100. See illustration, page 24.

Cardinal Manning. Wine-red, flushed rosy brown. 75c per doz.; \$5.50 per 100.

Chestnut. Beautiful chestnut shade. 75c per doz.; \$5.00 per 100.

Dom Pedro. Rich brown and maroon. 80c per doz.; \$5.75 per 100.

Louis XIV. Immense rich purple blooms with golden bronze margin. 75c per doz.; \$5.50 per 100.

Panorama. Deep orange and mahogany. 75c per doz.; \$5.50 per 100.

Prince of Orange. Rich terra cotta and orange. 80c per doz.; \$5.75 per 100.

St. James. Large, chestnut brown and gold. 75c per doz.; \$5.50 per 100.

Special Breeder Mixture. Containing above varieties and many others. 75c per doz.; \$5.50 per 100.

REMBRANDT TULIPS MIXED. Large flowers, striped and feathered, with long stems. All beautiful shades. 85c per doz.; \$6.00 per 100.

Cottage or May-Flowering

This class of beautiful Tulips contains certain rare shades, particularly yellow, and pointed petals not found among the Darwins and Breeders with which they can be grown as they all have fine long stems. Recommended for bedding, especially the Gesneriana type.

Albino. Unusually large pure white. 80c per doz.; \$5.75 per 100.

Gesneriana Major. Brilliant scarlet. 80c per doz.; \$5.75 per 100.

Inglescombe Pink (Salmon Queen). Finest pink. 70c per doz.; \$5.00 per 100.

Inglescombe Yellow. "Yellow Darwin." 70c per doz.; \$4.75 per 100.

Moonlight. Light yellow. 75c per doz.; \$5.25 per 100. Orange King. Bright orange. 75c per doz.; \$5.50 per

Picotee (Maiden's Blush). White, edged pink. 65c per

doz.; \$4.75 per 100.

EARLY TULIP, Keizerskroon. Bright red with broad, yellow border. Fine for potting indoors. 85c per doz.; \$6 per 100.

PARROT TULIPS. Brilliantly splashed and striped in reds, greens and yellows. Mixed colors. 75c per doz.; \$5.00 per 100.

Prepared Bulb Fiber

Especially adapted for growing bulbs indoors, as it is clean and odorless. 1 lb. 15c; 2 lbs. 25c; 10 lbs. \$1.00; 25 lbs. \$2.25. Postage additional.

GIANT HYACINTHS

Prize-Winning Imported Varieties

See colored illustration, page 24.

(Plant from September to January)

Hyacinths are very easy to grow out-of-doors, in pots or fancy jardinieres with bulb fiber, or in Hyacinth glasses with water. For outdoor growing set the bulbs from 4 to 5 inches deep and 7 to 8 inches apart in loose soil or sand; give them extra depth to produce roots so that they will take food value from the soil.

For pot-growing, use sandy loam and bury the pots in the garden for five or six weeks or keep in a dark place to produce roots; then bring them into the house to force into blooming.

The Hyacinths we offer will all produce beautiful, full blooms that will be the pride of your garden.

Bismarck. Pale blue.

Grand Monarque. Porcelain blue.

Garibaldi. Brilliant red.

Gertrude. Bright dark pink.

Grand Maitre. Porcelain blue.

King of the Blues. Blue.

La Victoire. Carmine-red.

Lady Derby. Rose-pink.

L'Innocence. Pure white.

Marconi. Clear pink.

Marie. Dark blue.

Moreno. Pink; large bells.

Queen of the Blues. Light blue.

Queen of the Pinks. Rosy pink.

Yellow Hammer. Yellow.

Any of the above varieties—all prices postpaid: 12c each; \$1.15 per doz.; \$9.00 per 100.

Special Hyacinth Collection

One each of the above fifteen prize-winners postpaid for only \$1,45

Novelty Tulip "SUNDEW"

This unusual Tulip belongs to the Parrot family but has the form of a Darwin. It is a fiery crimson with frilled and lacelike edge. 85c doz.; \$6.25 per 100.

NEW BULB NOVELTY Glory of the Sun (From Chile)

Plant September to January

Leucocoryne ixioides. Beautiful spring blooming plant with very fragrant blue blossoms in graceful sprays. Grows 15 inches tall. Very rare. Four-year-old bulbs, 35c each; \$3.50 per doz., postpaid.



Doz.

100

\$5.50

4.50

4.75

5.00 4.75

6.00

4.50

4.50

4.505.50

4.50 7.00 5.25 4.75 4.75

GIANT HYACINTHS (See page 23)

4.75 Massachusetts. Deep pink. 5.25 Pride of Haarlem. Deep rose..... 4.50 5.00 Prince of the Netherlands. Rose-scarlet... Princess Elizabeth. Rose-pink with silvery border Prince of Wales. Large bright cherry-red .75 Rev. H. Ewbank. Heliotrope-lilac .70 Sieraad Van Flora. Rosy pink .65 La Candeur. White, tinged rose .65 Yellow Darwin. Deep yellow .70 5.50 4.75 4.75

GIANT DARWIN TULIPS This favorite type excels in brilliancy of colors, perfect form of flowers, and long stout stems. As cut-flowers they are of great value, being good keepers. Our well - bal-anced list of varieties will

help our customers to choose a collection of these bulbs which will give satisfaction. Tulips

are very satisfactory, both for garden and pot culture. They require very lit-

ture. They require very little attention, and will grow in any fairly good soil. The soil should be forked deeply, then given a coating of Sanset Special Fertilizer. See page 47. Plant bulbs 4 to 5 inches deep, 5 to 6 inches apart, from September to January. These planting

January. These planting directions apply to all the

different types.

Sunset Special Mixture. Finest named varieties and well balanced colors. 60c per doz.; \$4.25 per 100; \$40.00 per 1000.

Field Mixed. 50c per doz.; \$3.75 per 100.

Sunset Tulip Assortment

All prices postpaid. 6 of a kind at the dozen rate; 25 at the 100 rate.

City of Haarlem. Immense vermilion-

scarlet

Afterglow. Deep rosy orange.....\$0.75

Baronne de la Tonnaye. Rose-salmon..... .65

Clara Butt. Soft pink

Clara Butt.Soft pink.65Dream.Beautiful lilac.65Europe.Deep red, white center.69Feu Brilliant.Large, bright scarlet.75Glow.Brilliant vermilion.65King George V.Giant brilliant cherry-rose1.00La Tulipe Noire.Finest black.75Mme.Krelage.Rose-pink.70Mrs.FarncombeSanders.Scarlet.70

Five each of 7 Giant Darwin Tulips (35 bulbs): Scarlet, Dark Red, Pink, Rose, Lavender, Maroon, and Yellow, each in a separate package, postpaid for \$1.75.

SPECIAL **Darwin Tulip Collection**

Two each of above 26 varieties (52 bulbs), in named packages, postpaid for \$2.95



BRONZE QUEEN (See page 23)



PRINCE OF WALES

Daffodils & Narcissus

(Plant from September to January)

Culture: Daffodils and Narcissi appear to greater advantage if planted in partial shade. This will prolong their bloom, and will help to retain the color of the red and orange cup varieties. Set bulbs 4 to 5 inches deep and 8 inches apart. Do not cut the leaves after blooming, let them die back; if cut back severely you will have no flowers the following season. Use Sunset Special Fertilizer for exhibition blooms. See page 47.

Fancy Daffodils

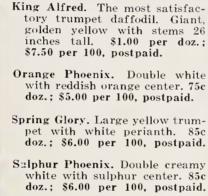
Barri Conspicuus. Broad primrose perianth with short crown, edged orange-scarlet. 50c per doz.; \$3.50 per 100, postpaid.

Bernardino. Splendid large, well formed flowers with widely expanded frilled cup, heavily stained deep orange and apricot, creamy perianth. 75c per doz.; \$5.00 per 100, postpaid.

Emperor. Pure yellow; large trumpet. 75c per doz.;

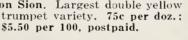


VON SION



\$7.50 per 100, postpaid. Von Sion. Largest double yellow

Tresserve. Rich yellow trumpet with canary-yellow perianth; an extremely large flower of beautiful form. \$1.00 per doz.;





KING ALFRED



POETICUS



Sweet-Scented Narcissus

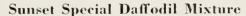
Grand Soleil d'Or. Fragrant clear yellow, orange cup. A wonderful cut flower. \$1.00 per doz.; \$7.50 per 100, postpaid.

Paper-White. Pure white; fine for indoors in bulb fiber, as well as outside. 60c per doz.; \$4.00 per 100, postpaid.

Chinese Sacred Lilies. To grow in Lily bowls with water. Large bulbs. \$1.00 per doz.; \$7.00 per 100, postpaid.

Poeticus (Pheasant's Eye). 50c per doz.; \$3.50 per 100, postpaid.

Sweet Scented Jonquils (Campernelle Rugulosus). Very fragrant. 65c per doz.; \$4.50 per 100, postpaid.



Contains true Daffodils of the giant-flowering type. Many of the newer beauties are included. Excellent for cutting. 50c per doz.; \$3.50 per 100; \$32.50 per 1000, postpaid.



Bulbs and Roots

Agapanthus

(See page 22.) Alstroemeria, Amaryllis and Anemones. See page 28.

Bleeding Heart

(Dicentra Spectabilis) Plant September to March

An old-fashioned favorite. Its long racemes of graceful, heart-shaped, pink flowers are very attractive. Does well in any part of the hardy border and especially valuable for planting in the shade. 50c each; \$5.50 per doz., postpaid.

Crocus

Plant September to December

Plant about 3 inches deep and as thick as you like. They are never out of place. Mixed. All colors. 35c per doz.; \$2.50 per 100, postpaid.

Cyclamen

Plant November to January
Richly colored, fragrant flowers and beautifully
variegated foliage. Mixed. All colors. Strong bulbs,
25c each; \$2.50 per doz., postpaid.

Day Lilies. See page 22.

Freesias

Plant August to December

No flower can surpass the beautiful Freesias. They come in a variety of colors, and are especially suitable for borders, hanging-baskets, and window-boxes. Ready about August 15.

Golden Daffodil. Bright yellow. 40c per doz.; \$3.00 per 100, postpaid.

Giant Purity. Pure white. 30c per doz.; \$2.00 per 100, postpaid.

Marie Louise Fisher. Lavender blue. 40c per doz.;

\$3.00 per 100, postpaid.

Sunset Special Mixture. All colors in a beautiful rainbow mixture. 40c per doz.; \$3.00 per 100, postpaid.

Baby Gladiolus. See page 28.

Giant Gladiolus. See page 21.

Gloxinia

Plant November to January Mixed. All colors. Strong bulbs, 30c each; \$3.00 per dozen, postpaid.

lxias

Plant September to January

The Ixias are much admired for their brilliant colors and graceful flower-stalks, which resemble a miniature Gladiolus. They come in many shades and are fine for cutting, lasting several days in water. The bulbs should be planted 1 inch deep and from 4 to 6 inches apart. For best effect the bulbs should be in beds or groups of 25 to 100 or more.

Splendid Mixture. Contains a great many varieties and colors. 40c per doz.; \$3.00 per 100, postpaid.



BLEEDING HEART



HARDY IRIS

Hardy Iris or Flags

Plant September to March

This type has beautiful orchid-like flowers and broad, evergreen foliage. Very suitable for planting in borders in light shade or sunny places. Plant about 2 inches deep, leaving the tops of the rhizomes exposed to the sun, and 15 inches apart.

Afterglow. Soft grayish lavender, shaded with yellow at center. 36 in.

Albert Victor. Large and beautiful rich lavender-blue.

Alcazar. Standards lavender-violet; falls purple with bronze veins. 36 in.

Ambassadeur. Standard bronze; falls dark velvety maroon. 42 in.

Dream. A very lovely tall pink Pallida. Beautiful form. 36 in.

Fairy. Standards white, with soft blue base; falls creamy white. 30 in.

Isolene. Standards pale lilac flushed yellow; falls old rose. 36 in.

Lent A. Williamson. Standards violet; falls velvety mulberry-purple. Exquisite. 36 in.

Loreley. Standards light yellow; falls purple and cream. 24 in.

Merlin. Large; lavender-violet with buff shadings. 30

Nibelungen. Standards fawn-yellow; falls violet-purple. 30 in.

Nirvana. Standards buff; falls lobelia-violet, with purple band.

Nothung. Beautiful yellow, suffused with delicate blue. Charming.

Oriflamme. Standards dark lavender; falls deep violet. 30 in

Princess Victoria Louise. Standards yellow; falls violet, with yellow border. 30 in. Shekinah.

nekinah. A beautiful pale yellow, deeper at the throat; bright lemon beard. 36 in. Virginia Moore. Bright yellow. Very charming. 30 in.

Any of the above Hardy Irises, extra large plants, 20c each; \$2.00 per doz., postpaid.

Special Hardy Iris Collection

One each of the 17 above varieties, postpaid for \$2.45

Bulbs and Roots

Iris Filifolia

Plant September to January

An early improved type of Spanish Iris, producing extra large blossoms on strong, stiff stems. Plant the bulbs 2 to 3 inches below the surface and 4 to 6 inches

Imperator. Brilliant blue. 60c per doz.; \$4.00 per 100,

Yellow Queen. Golden yellow. 60c per doz.; \$4.00 per 100, postpaid.

Iris Foetidissima

Plant September to February

Oriental red pod Iris. 15c each; \$1.50 per doz., post paid.

Japanese Iris

Plant September to February

This variety of Iris produces the largest and finest flowers in a great variety of colors. They bloom for six weeks during June and July. The flowers measure 8 to 10 inches in diameter and are borne on tall stems. They are hardy, do best in partial shade, and require plenty of water.

Mixed. All colors. Strong clumps. 35c each; \$3.50 per doz., postpaid.

Iris Ochroleuca Gigantea Plant September to April

A fine species with evergreen foliage, growing 4 A fine species with evergreen foliage, growing 4 feet tall and producing large, creamy white flowers with an orange-yellow blotch on each petal. Blooms in May. 20c each; \$2.00 per doz., postpaid. Giant Deep Blue. 25c each; \$2.50 per doz., Giant Golden Yellow. 25c each; \$2.50 per doz., post-

paid.



LILY-OF-THE-VALLEY

Lily-of-the-Valley

Plant November to February

The pure white, fragrant flowers and pale green foliage of this plant render it one of the most beautiful and most admired. They succeed well in any soil, but prefer a sandy location. \$1.00 per doz.; \$8.00 per 100, postpaid.

Calla Lilies

Plant August to January Common White. 15c each; \$1.50 per doz., postpaid. Yellow Calla. 25c each; \$2.50 per doz., postpaid. Black Calla. 25c each; \$2.50 per doz., postpaid.

Montbretias

Plant September to February

Mixed. All colors. 40c per doz.; \$2.50 per 100, postpaid.

Muscari - Grape Hyacinth Plant September to January

Heavenly Blue. 40c per doz.; \$3.00 per 100, postpaid.

Ornithogalum

Plant September to January

Arabicum (Star of Bethlehem). Beautiful variety, throwing up tall spikes bearing numerous large, milk-white, star-shaped flowers, with black centers, and having a distinct, aromatic perfume. They are of the easiest culture. 60c per doz.; \$4.00 per 100, postpaid.

Glorious Peonies

Plant October to March

Place the roots in deep rich soil, setting them so that the crowns are covered with 2 inches of earth. If planted too deep, they are not likely to bloom freely.

Double Pink, Double Red, or Double White. Strong,

3-yr. roots. 50c each; \$5.00 per doz., postpaid.

Ranunculus. See page 28.

Scilla - Wood Hyacinth

Plant September to January

Charming bell-shaped flowers that do well under trees or in other shady situations; bloom very early. Suitable for edgings and borders. Plant 3 inches deep and 4 to 6 inches apart.

Blue Queen. Beautiful azure-blue. 40c per doz.; \$3.00 per 100, postpaid.

Rosea. Rosy pink. 40c per doz.; \$3.00 per 100, postpaid.

Snowdrops

Plant September to January

Snowdrops bloom when the tulips are just sprouting, and when the flowers are over, there remains a groundwork of green foliage. 50c per doz.; \$3.50 per 100, postpaid.

Sparaxis

Plant September to January

Dainty blossoms on tall spikes with distinct throat markings.

Mixed. All colors. 40c per doz.; \$3.00 per 100, postpaid.

Tigridia - Tiger Flower

Plant November to March

Gorgeous summer-flowering bulbs with flame-colored and spotted blooms. 15c each; \$1.50 per dozen, post-

Tritoma

(See page 22.)

Tuberose

Plant February to April

The pure white, waxlike, very fragrant flowers are borne on 18-inch stems, about a dozen to a stem. Plant outdoors when all danger of frost is over, covering the bulbs with about an inch of fine, light soil. Dwarf Double Pearl. 8c each; 85c per doz., postpaid.

Watsonias

Plant September to February

Tall-growing plants with showy blossoms similar to

gladiolus, but blooming very early.

Giant. Pure white. 40c per doz.; \$3 per 100, postpaid.

Lavender, Rose and Red. 75c per doz.; \$5.00 per 100,

We carry many more varieties of bulbs and roots not listed in this catalog. If you wish anything not listed write us.



EXHIBITION STRAIN RANUNCULUS

Alstroemeria

(Plant November to April)

This is the beautiful golden spotted Peruvian Lily you see so often in the florists' windows. Wonderful cut flowers, keeping from 8 to 10 days in water. 15c each; \$1.50 per doz., postpaid.

Amaryllis

(Plant from October to February)

Belladonna Major. The old-fashioned deep pink; very fra-

grant. 15c each; \$1.50 per doz., postpaid. Vittata Hybrids. Gigantic blooms of scarlet, cerise, crimson, etc. 60c each; \$6.50 per doz., postpaid.

Anemones

(Plant September to February)

No flowers are more beautiful than the Anemones. They are easy to grow and come in a wonderful assortment of colors. Plant 1½ inches deep, 4 to 6 inches apart. Soak

overnight in water before planting.

De Caen Mixed. First size, 50c per doz.; \$3.50 per 100, postpaid. Exhibition size, 60c per doz.; \$4.00 per 100, postpaid.

GIANT DE CAEN ANEMONES



Other Bulbs and Roots

Early-Flowering or **Baby Gladiolus**

(Plant from September to January)

Apollo. Orange-salmon.

Bride. Pure white.

Peach Blossom. Clear pink.

Mixed. All colors.

40c per doz.; \$3.00 per 100, postpaid.

Giant Gladiolus. See page 21.

Ranunculus

(Plant September to February)

Soak overnight in water before planting. Plant points down.

Ranunculus are, without doubt, the prettiest of all spring flowers. They come in practically all shades and colors, are easy to grow, and are especially fine as a cut

Giant-flowering, Mixed. 50c per doz.; \$3.50 per 100, postpaid.

Extra-selected Exhibition Strain, Mixed, 60c per doz.; \$4.00 per 100, postpaid.



LILIUM AURATUM

Lilies

(All Postpaid)

All the Lilies are easily grown. Plant in well-drained soil, about 4 to 5 inches deep. Do not put any manure on or near the bulbs. Plant November to January.

Lilium auratum. White with gold band.
20c each; \$2.00 per doz.
L. candidum (St. Joseph's Lily). Pure white.
35c each; \$3.50 per doz.
L. rubrum. Light crimson and white. 20c
each; \$2.00 per doz.

L. longiflorum (Easter Lily). Giant white.
20c each; \$2.00 per doz.
L. pardalinum (Leopard Lily). Orange-scar-

L. tigrinum (Tiger Lily). Orange-scar-let, spotted purple. 15c each; \$1.50 doz. L. tigrinum (Tiger Lily). Orange-red, brown spots. 15c each; \$1.50 per doz. L. regale. White, suffused pink. 15c each; \$1.50 per doz.





FLOWERING ALMOND

Flowering Fruit Trees

Plant from December to April

- *FLOWERING CHERRY. Double pink. 5 to 6 ft., \$1.25 each.
- *FLOWERING PEACH. A beautiful spring-flowering tree blooming in April. The branches are covered with a mass of flowers long before leaves appear. Double White, Double Pink, or Double Red. 3 to 4 ft., 60c each; 4 to 6 ft., 75c.
- QUINCE, Japanese Flowering. Scarlet. 2 to 3 ft., 75c each.
- *PLUM, Purple-leaved. 5 to 6 ft., 75c each.
- *FLOWERING ALMOND. Double Pink. 3 to 4 ft.,
- *FLOWERING CRAB-APPLE. Bechtel's, double pink. 4 to 5 ft., \$1.00 each.
- *WEEPING JAPANESE CHERRY. Double pink. 6 ft. stems, \$2.50. (Too large to mail, must go by Express, collect.) See front cover illustration in color.

Fruit Trees

Add 10c per tree if wanted by Parcel Post. If 5 or more trees are ordered add 5c per tree.

The trees we supply are not only clean, vigorous, and true to name, but are of the best-yielding, most profitable types.

Write for special prices in quantity.

Fruit trees should be planted from December to April.

(FIVE TREES FOR HALF THE PRICE OF TEN)

Caution. Be careful to unpack stock carefully. Plant at once or carefully cover roots with soil and keep them moist.

Before planting prune off all broken and extra long roots.

Almonds

4 to 6 ft., 50c each; \$4.50 for 10.

IXL. Nuts large. Hulls easily. Shells soft but perfect.

Ne Plus Ultra. Nuts large and long.

Apples

4 to 6 ft., 50c each; \$4.50 for 10.

Delicious. (W.) Large; dark red. Long keeper.

Spitzenberg. (W.) Large; light red.

Gravenstein. (S.) A large, striped apple.

Jonathan. (W.) Medium to large; red; rich flavor.

Yellow Bellflower. (W.) Pale lemon-yellow.

Yellow Newtown Pippin. (W.) Large; yellow.

Crabapples

4 to 6 ft., 50c each; \$4.50 for 10.

Red Siberian. Yellow, with scarlet cheek.

Transcendent. Large; red and yellow.

Apricots

4 to 6 ft., 50c each; \$4.50 per 10.

Blenheim. Orange with a deep yellow cheek. Very popular.

Moorpark. Deep orange or brownish red; juicy and large.

Royal. Yellow with an orange cheek. The "Valley" Cot.

Guava

Strawberry. 2 to 3 ft., 60c each.

Cherries

4 to 6 ft., 50c each; \$4.50 for 10.

Bing. Fruit large, dark brown or black.
Black Tartarian. Bright purplish black.
Royal Ann. Pale yellow with a bright red cheek.

Figs

4 to 5 ft., 50c each; \$4.50 for 10.

Adriatic. Fruit above medium size; skin white and thin.

California Black. Fruit large; dark purple, almost black.

Kadota. Medium size; thin, white skin; white pulp.

Lemons

Eureka. Favorite shipping commercial variety. Choice stock. 4 to 5 ft., \$1.75 each.

Loquat

2 to 21/2 ft., \$1.99 each.

Mulberries

Persian. 3 to 4 ft., \$1.25 each.

Nectarines

4 to 6 ft., 50c each; \$4.50 per 10.

Large; deep yellow, with deep mottlings of Boston.

Stanwick. Very large; pale skin; white flesh.

Olives

Manzanillo. 3 to 4 ft., \$1.00 each.

Oranges

Rapid grower and an early and Washington Navel. prolific cropper. Strong trees, 4 to 5 ft., \$1.75 each.

Visitors are always welcome at our store and nursery. Remember we are open on Sunday mornings from 9 to 1 o'clock.

Fruit Trees

Pears

4 to 6 ft., 50c each; \$4.50 for 10.

Bartlett. (S.) Large; clear lemon-yellow. Seckel. (F.) Rather small; yellow with russet-red cheek.

Winter Nelis. Yellowish green dotted with russet.

Peaches

4 to 6 ft., 50c each; \$4.50 for 10.

FREESTONE VARIETIES

Early Crawford. Large; yellow. Good quality. Elberta. Skin golden yellow faintly striped with red. Hale's Early. Skin greenish white, red cheek. Strawberry. Skin marbled with deep red.

CLINGSTONE VARIETIES

Phillips. Flesh clear yellow to the pit. Tuscan. A good shipping and canning Peach.

Persimmons

Hachiya. 4 to 6 ft., \$1.25 each.

Pomegranates

Sweet-fruited. 4 to 5 ft., 60c each. Wonderful. 4 to 5 ft., 60c each.

Pomelos

Marsh Seedless. Commonly known as Grapefruit. Strong trees. 4 to 5 ft., \$1.75 each.

Plums

4 to 6 ft., 50c each; \$4.50 for 10.

Damson. Dark purple; tart flavor. Excellent for preserves.

Green Gage. Round; greenish yellow with brown dots. Santa Rosa. Large; purplish crimson; flesh yellow. Satsuma. Red flesh. Popular as the "Blood Plum".

Wickson. Yellow, overlaid with carmine.

Prunes

4 to 6 ft., 50c each; \$4.50 for 10.

French. Medium size; egg-shaped; violet-purple; very sweet.

Imperial. Skin thin and a reddish purple.

Sugar. An extremely early Prune. Very large.

Quinces

Pineapple. Fruit very large. Makes a highly flavored jelly. 4 to 6 ft., 50c each; \$4.50 for 10.

Walnuts

6 ft., \$1.00 each; \$8.50 for 10.

Payne's Seedling. (Grafted) Large nut.

Franquette. (Grafted) Nut very large and long; kernel full-fleshed; sweet and rich.

Black Walnut. (California) Seedlings. 6 ft., 60c each: \$4.50 for 10.

Small Fruits and Berries

Grapes

20c each; \$1.50 for 10, postpaid.
Plant December to April.

Black Hamburg. Black.
Concord. Black.
Flame Tokay. Red.
Isabella. Bluish black.
Muscat. Amber.
Thompson's Seedless. Yellow.
Zinfandel. Purple.

Strawberries

30c per doz.; \$2.00 per 100, postpaid.
Plant October to April.

Banner. Finest and most popular. Berries firm, deep red, sweet. Fine keeper; good bearer.

Everbearing. Vigorous grower. Fruit medium size, good color; flavor sweet and delicious.

Loganberries

1-yr. plants, 15c each; 6 for 75c, postpaid.

Raspberries

1-yr. plants, 15c each; \$1.00 for 10, postpaid.

Cuthbert. Large, crimson variety. Hardy. Bears heavily.

Ranere. Berries deep crimson; delicious flavor. Prolific bearer.

Currants

Cherry. A fine variety for home or market. 2-yr. plants, 25c each; \$1.00 for 5, postpaid.

Gooseberries

Oregon Champion. Largest and best variety. 2-yr. plants, 25c each; \$1.00 for 5, postpaid.

Blackberries

1-yr. plants, 15c each; 6 for 75c, postpaid. Cory Thornless. Fine home or market variety. Himalaya. Late and heavy bearer. Mammoth. Splendid for market and shipping.

Phenomenal Berry

Berries very large, bright crimson-raspberry color, in clusters of 5 to 10. Very productive. Strong plants. 15c each; 6 for 75c, postpaid.

Youngberry

Earliest and heaviest yielding berry of this class. The large, luscious berries are rich, sweet and juicy, yet firm, with but few seeds. A cross between the Logan and Gardena Dewberry. Strong plants, 15c each; 6 for 75c, postpaid.

Artichoke

Large green Globe. Very popular variety for home planting. 20c each; \$2.00 per doz., postpaid.

Asparagus

Palmetto. A very early and prolific variety. 2-yr. roots, 35c per doz.; \$2.50 per 100, postpaid.

Chives

Clumps. 2 for 25c, postpaid.

Rhubarb

Heavy plants, 20c each; \$1.00 for 6, postpaid. Giant Crimson Winter. Strong-growing variety. Strawberry. Large and very tender.

All prices in this catalog are subject to change without notice. All items mentioned postpaid are delivered free within the Fourth Zone.



JANE COWL

Jane Cowl. Informal Decorative. A prize-winner throughout the United States. Immense blooms, sometimes 14 inches across. Strong stems. Deep pure gold. See illustration. 50c each.

Jersey Beacon. Decorative. Chinese scarlet with lighter reverse. 50c each.

Kathleen Norris. Informal Decorative.
A wonderful dahlia of true rose pink with mallow shadings. A consistent prize winner. 50c each.

Lady Frances. Informal Decorative.

Deep old-rose, with golden sheen.

Long, strong stems; immense flowers.

Should be in every garden. 50c each.

Logan's White. Decorative. Large; snow-white. 50c each.

Mrs. Carl Salbach. Decorative. Everyone knows this favorite lavender variety. Splendid for cutting and garden alike. 35c each.

Robert Treat. Strong growing Decorative. Bright American Beauty Rose. A real acquisition to any collection. 50c each.

Runa. Decorative. A charming orchid pink, a splendid florists' flower. Abundance of large blooms. 50c each.

Satan. Semi-Cactus. Flaming red with a slight touch of gold at the center. Petals rolled and incurved. A flower new in character and exquisite in coloring. \$1.00 each.

Thomas A. Edison. Decorative. This gorgeous new royal purple with stag horn petal formation has proven quite a sensation at all of the shows. 75c.

Will Rogers. Formal Decorative. A most prolific bloomer of great size. A clear silvery lavender flushed throughout with silver. Beautiful foliage free from insect attacks. See illustration. 75c each.

SUNSET Prize-Winning Dahlias

Cultural Directions: Although Dahlias are easily grown in any good garden soil, they respond readily to good cultivation. Prepare the soil by digging 12 to 18 inches deep and working in a moderate amount of Sunset Special Fertilizer. Plant the tubers $2\frac{1}{2}$ to 3 feet apart, at a depth of 5 to 6 inches. Give them just enough water when above ground to keep them growing slowly. Apply fertilizers and water in quantities only after the plant commences to bud. Dahlias may be planted from March to July, preferably in May.

Amun Ra. Decorative. Beautiful coppery orange; long stems. 35c each.

Champagne. Decorative. Color is a golden champagne with chamois shadings. Immense blooms with good stems. 50c each.

Conquistador. H. C. Creamy yellow with fine form and substance. 75c each.

Dahlia Imperialis (Tree Dahlia). Lavender. Ready in April. 35c each.

Ellinor Vanderveer. Decorative. Lovely shade of rose-pink. 35c each.

Golden West. Cactus. An old favorite and still one of the best cut flower cactus dahlias, orange yellow in color. 35c each.

Ivory. Decorative. A 7 to 8-inch bloom of formal decorative type in a pleasing shade of ivory yellow. 50c each.

Jersey's Beauty. Decorative. One of the outstanding newer dahlias which has won favor the world over. Clear pure pink in color. 50c each.



WILL ROGERS

Sunset Prize-Winning Dahlias

We carry many other varieties. Write for prices.

Pompon Dahlias

This class produces small, double flowers in great profusion. Splendid for cutting owing to their keeping qualities. They grow about $2\frac{1}{2}$ feet high, and very bushy.

Amber Queen. Deep amber.

Bantam. Best red for cutting.

Bebe. Pink and mauve on white ground.

Dee Dee. Lavender. Frankie. Burnt-orange. Girlie. Pinkish mauve.

Glow. Old rose.

Joe Fette. Pure white.

Little David. Bright orange.

Mars. American-Beauty-rose shade.

Tommy Keith. Red tipped white.

Yellow Gem. Canary-yellow.

Any of above, 25c each; \$2.50 per doz., postpaid.

Special Offer — Pompon Dahlias

One each of 12 different colors, our selection, properly labeled, postpaid for \$2.00 (or 6 for \$1.10)

SUNSET GIANT DAHLIA COLLECTION

12 Assorted Giant Dahlias, our selection, all properly labeled,

Postpaid for only \$2.50 (or 6 for \$1.50)

Miniature Dahlias

Miniatures are the same type as the large varieties but measure less than three inches in diameter. are very dainty, bloom profusely and have splendid keeping qualities.

Coronne (D). Pure white. 75c each.

Elizabeth Pape (D). Rosy salmon-pink. 35c each. Irene (D). Old rose. 35c each.

Little Jewel (D). Clear delicate pink. 35c each.

Little Louie (C). Deep pink. 50c each.
Picture (P). Bronze and gold. 35c cach.
Rhoda (HC). Glowing orange-rose. 35c each.

Tipsy (D). Bright red. 35c each.

Collection one each of the above 8 varieties, \$3.00, postpaid.

House Plants, Ferns and Hanging Baskets

ADIANTUM (Maiden Hair Fern). 35c, 50c, 75c each, according to size.

AFRICAN VIOLET (Saintpaulia). 75c each, postpaid. ASPARAGUS plumosus. 20c, 50c each, according to

A. Sprengeri. For hanging baskets. 20c, 50c, 75c each, according to size.

ASSORTED FERNS. 21/2-inch pots. 15c each; \$1.50 per doz., postpaid.

COLEUS. Beautiful colored foliage plants. 25c, 50c each, according to size.

CYCLAMEN. Potted; in bloom. \$1.00 and \$1.50 each, according to size.

HANGING BASKETS. \$1.50 and \$2.09 cach, according to size.

KENTIA PALMS. \$1.00, \$1.25, \$2.50 each, according to size.

NEPHROLEPIS (Boston Fern). This is the most popular Fern for indoor culture. 75c, \$1.00, \$1.50 and \$2.00 each, according to size.

RUBBER PLANT. \$1.00 and \$1.50 cach, according to

SANSEVIERIA (Snake Plant). Long, slender foliage, green, mottled yellow. Very hardy. 75c, \$1.00, \$1.50 each.

WOODWARDIA FERNS. Very hardy for outdoors. Roots, 50c each, postpaid.

Highest Quality Flower Seeds

Space does not permit our listing all descriptions and varieties of the large assortment of seeds we carry. We can, however, supply practically any seed desired on request. We pack all our own seed and can assure our customers that they are absolutely fresh, as the tremendous demand for our seeds keeps our stock moving fast.

How to Raise Flowers Successfully from Seed

It is better in most instances except hardy annuals, to start the seed in shallow boxes about 4 inches deep, using very sandy soil with leaf-mould, so that it will not bake, and provide for drainage by boring some holes in the bottom of the box. Set the boxes in a warm sheltered place, but protect from direct sunlight, as the seed is liable to be scorched. When the plants have made the fourth leaf, they should be pricked out, reset in another box or in pots, and when well started they should be transplanted into the garden. If the seed is to be sown directly in the garden, it should be done after the soil is well worked and fertilized. A slight depression should be made with a stick, the seed sown, and then covered with sharp sand about twice the depth of the diameter of the seed. The sand will prevent the crusting over of the soil after watering.

A common mistake in sowing flower seed as well as other seed is covering too deep. As a general rule, cover only to the depth of the thickness of the seeds. Always press the earth down firmly after sowing all flower seeds, else there is a danger of their drying up before the roots can get firm hold of the soil. Seeds of the hardier annuals may be sown where they are to grow.

The weeds should be kept down and the ground loosened often so that the plants will receive the full benefit of the rains and dews, which they will not do if the ground is allowed to become hard and baked. Water often.

It is very important to procure the best grade and quality of seed. One trial will prove to you we have the finest quality available.

We have classified the flowers as to annuals, perennials, etc., also the average heights and the months they can be planted in this section.

ABBREVIATIONS

HHA-Half-Hardy Annual. HHP-Half-Hardy Perennial.

TA-Tender Annual. TP-Tender Perennial.

HA-Hardy Annual.

HP-Hardy Perennial.

Novelties - Specialties in Flower Seeds



ASTER CREGO WILT RESISTANT

Aster Golden Sheaf

The deepest yellow Aster yet offered and the only one that is wilt resistant. The flowers are fully double with an attractive crest-like center. 2 feet high. Pkt., 25c.

Giant Exhibition Begonias

Tuberous Rooted Varieties

This is the finest seed obtainable and was carefully selected and gathered by the Begonia specialist in charge of our bulb-growing fields. Plants bloom the first season from seed, if sown in February or March in a temperature of 60 degrees. To secure the best results for outdoor planting, they should be set out as soon as the ground becomes warm. They are covered the whole summer with bright and elegant flowers. See colored illustration, back cover. All varieties, mixed. Pkt., 50c.

BULB CULTURE

For bulbs see page 48. They require rich soil and plenty of moisture for best results. Above all, see that they have good drainage. Use one-third each of sand, peat and loam. Mix well and plant the bulbs about one-half inch deep. For outdoor culture place the bulbs about 15 inches apart each way. They should be planted in part shady or shady locations, and do very well outdoors. They can also be grown as pot-plants indoors. One bulb in a 6 or 7-inch pot is the general practice. Several bulbs can be planted in larger pots. Remember the north side of a building, a north wall, or other shady spot is just the place for these beautiful plants.

Cosmos

Early Klondyke "Orange Flare"

Klondyke Cosmos is not a new variety. But "Orange Flare", a vivid orange, will bloom in less than four months. This is unprecedented in the flower world. Stems long and wiry. Splendid for cutting. Pkt., 20c.

Novelties add beauty and interest to your garden. May we suggest that you select as many as possible, as this list is up-to-date and some of these Flower Seeds have never been offered before. Cultural directions are printed on the backs of our Flower and Vegetable Seed packets. Follow carefully our instructions for planting Flower Seeds, on page 33 of this catalog. Also note how we have classified the different flowers as to annuals, perennials, borders, heights, etc., and the proper time for planting.

All prices on Flower Seeds are postpaid.

Asters

Crego Wilt Resistant

This fine variety grows over 2 feet tall and is well branched; of free sturdy growth. The fluffy, graceful flowers are rarely less than 4 inches across and frequently over 5 inches. Fine for cutting. White, Rose, Shell Pink, Crimson, Light Blue, Royal Purple. Any of the above. Per pkt., 10c; ½ oz., 50c.

Collection of one packet each of the above 6 colors, 50c.

Mixture of all colors. Pkt. 10c; 1/8 oz. 50c.

Asters

Improved New Giant California Sunshine.

This wonderful Aster is a decided improvement over the old California Sunshine. The clear and beautiful colors are varying shades of pink rose blue and layender.

shades of pink, rose, blue, and lavender. A dual-tone effect is obtained through contrasting light yellow and blue centers. The outer or guard petals are somewhat loosely placed, creating an airy, lace-like effect which is altogether charming. The flowers measure 4 to 5 inches across and are borne on heavy stems fully 18 to 20 inches long. Mixed colors. Pkt., 15c; ½ oz., 50c.

Pompon Asters

A pretty little Aster bearing a great profusion of dainty, button-like flowers with quilled petals. 12 to 15 inches. Rose, White, Red, Blue or Mixed colors. Pkt. 15c; 1/2 oz., 40c.

Annual Canterbury Bells

A new strain of these beautiful flowers which will commence blooming in August from seed sown in February. The plants grow 2 to $2\frac{1}{2}$ feet tall, each plant having from 6 to 8 spikes of bloom in shades of dark blue, light blue, pink, rose and white.

Angelus Bell. A beautiful deep rose. Pkt., 20c. Liberty Bell. Intense violet-blue. Pkt., 20c. Select Mixture. Pkt., 15c; 1/8 oz., 60c.

New Cinerarias

California Super Giants

These wonderful new Cinerarias are of compact growth 15 to 18 inches high. The blooms are carried on immense rounded trusses above the clean dark foliage. The huge blossoms measure from 4 to 6 inches across with petals 1 to 1½ inches wide. The color range is magnificent, from exquisite pastel salmons, azure blue, snowy white to the deepest blood red and violet blues. We can supply the following colors: Blue Shades, Crimson and Carmine Shades, Salmon Shades, and Superb Mixture of all colors. Any of the above, 50c per pkt.; large pkt., \$1.00 each.

New Calendulas

Orange Shaggy. An artistic, new, large, orange calendula that is a new "break". Petals deeply fringed and laciniated, giving the flower a most informal air. As outstanding and useful as "Sunshine" but in a different color. Pkt., 25c.

Sunshine (Chrysanthemum Flowered). Large double, buttercup-yellow flowers on exceptionally long, stout stems. The petals are long, wide and drooping, giving the flowers a globular appearance. Pkt., 15c.; 1/4 ez., 35c; 1/2 oz., 60c; oz., \$1.00.

Giant Imperial Larkspurs

A greatly improved strain of the Tall Branching Stock-flowered Larkspurs, of upright habit and branch-

Blue Bell. Beautiful, clear light blue.

Blue Spire. Intense deep blue.

Carmine King. Deep carmine-rose.

Daintiness. A delicate lavender.

Exquisite Rose. A beautiful shade of rose, several tones deeper than Miss California. Pkt., 10c; 1/4 oz., 30c. Miss California. Soft pink shaded salmon.

White Spire. Pure white.

Any of above except where noted: Pkt., 15c; $\frac{1}{4}$ oz., 50c. Collection: One pkt. each of the above 7 colors for 85c. Superb Mixed. Pkt., 15c; $\frac{1}{4}$ oz., 35c; oz., \$1.00.

Linaria

Fairy Bouquet (Wild Snapdragon). New. eight to ten inches high; colors, rose, yellow, pink, lavender, white, and violet mixed. A gem for border or rock garden. Pkt., 15c.

Sensational New Rustproof Giant Snapdragons

85% to 100% Rustproof

This wonderful new group of Snapdragons surpasses anything yet introduced. The flowers are of magnificent size, closely placed on the spike.

MAXIMUM TYPES (Grows 3 to 4 feet tall)

Alaska. Giant pure white.

Apple Blossom. Rose pink and white.

Campfire. Scarlet with yellow lip.

Canary Bird. Beautiful canary yellow.

Copper and Bronze Shades Mixed.

Fair Lady. Silvery pink.

Loveliness. Rare rose pink.

Pink Shades Mixed. Red Cross. Crimson, white tube.

Any of the above: Pkt. 25c, or any 5 pkts. for \$1.09. Maximum Types Mixed, pkt., 15c.

RUSTPROOF NANUM TYPES

Grow about 20 inches tall.

Carmine Rose. Bright carmine-rose.

Glowing Sunset. Rosy scarlet.

Indian Girl. Pretty old gold.

Red Boy. Majestic red. Wildfire. Orange-scarlet, yellow lip.

Any of the above: Pkt., 25c, or any 5 pkts. for \$1.00.

Nanum Types Mixed, pkt., 20c.

Marigold

Yellow Supreme. The flowers are very large, and their light golden-yellow petals fairly glow and sparkle in the sunshine. You will appreciate the pleasing fragrance of the blossoms, too. The tall plants make a striking appearance in a border by themselves. Or, try some of them in combination with Guinea Gold and see how effective they are. Pkt., 20c.

Royal Scot. A wonderful new tall French Marigold growing 24 to 30 inches in height. The color is a combination of mahogany and gold in symmetrical stripes radiating from the center of the blossoms. Pkt., 15c.

Early Giant Imperial Stocks

An especially fine strain of Stocks, growing from 2 to 2½ feet tall, and of branching habit. They are very free blooming and produce a high percentage of double flowers. Splendid for cutting and bedding.

Antique Copper. Rich hellebore-red, overlaid with copper.

Chamois. Ivory, tinted old rose.

Elk's Pride, Royal Purple.

Fiery Blood-Red.

Flesh. Delicate pink.

Golden Rose. Rich light rose, enhanced by a pleasing golden effect in the center of each individual floret.

Golden Ball. Canary-yellow.

Lavender.

Old Rose. A charming shade.

Rose. Deep rose-pink.

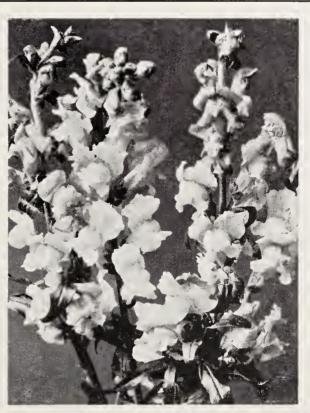
White.

Any of above: Pkt., 15c; $\frac{1}{6}$ oz., 60c. Collection: 1 pkt. each of any 6 of the above varieties for 65c. Choicest Mixed, pkt., 15c; $\frac{1}{6}$ oz., 50c.

NEW GIANT FRAGRANT DOUBLE NASTURTIUMS

See page 41, colored illustration.

TWO NEW SWEET PEAS Shirley Temple and Chinese Blue See page 40.



RUSTPROOF SNAPDRAGONS

Gerbera - Transvaal Daisy

One of the finest cut flowers known, the blooms lasting two weeks in water. The large, Marguerite-like flowers come in all shades of pink, salmon, red, and yellow and are borne on long, stiff, straight stems. They require a warm, sunny position, good drainage, and protection from frost. Pkt., 25c; 5 pkts., \$1.00. (Two-year-old plants, see page 22.)

Giant Dahlia-Flowered Zinnias

The plants of this new race are strong and vigorous. fully 3 feet high, producing many flowers with stout stems, in a wide range of colors. When in full bloom, the flowers often measure 4 inches in depth and 6 to 8 inches in diameter, closely resembling Show Dahlias.

Crimson Monarch. By far the largest and best of the red shades. Flowers often 8 inches in diameter.

Dream. A fine deep lavender, turning to purple.

Exquisite. Light rose, with a deep rose center. A most pleasing color.

Golden Dawn. Beautiful golden yellow; immense.

Golden State. Yellow in the bud turning to an attractive rich orange-yellow when in full bloom.

Luminosa. A charming shade of bright, deep pink, with a slight suffusion of salmon.

Oriole. Immense flowers of orange and gold.

Scarlet Flame. Bright scarlet, with a blending of orange throughout the petals.

Any of above: Pkt., 15c; 1/8 oz., 30c; 1/4 oz., 50c. Collection: One pkt. each of any 6 of the above varieties for 65c.

Sunset Special Mixture. A well-blended mixture containing all the very best sorts. Pkt., 15c; 1/4 oz., 40c; oz., \$1.25.

ZINNIA, Fantasy (Award of Merit). Probably the most striking of all 1935 selections. Petals beautifully curled, quilled and crested. Distinct from stiff, formal Zinnias to which we are accustomed. Wonderful range mixed colors. Pkt., 20c.

CROWN OF GOLD. This aristocrat among Zinnias retains its place as an outstanding novelty. Each flower-petal is overlaid with a deep golden yellow



ZINNIA CROWN OF GOLD

at the base, while carrying out the individual flower color at the tip. The color-range includes the popular florist shades: Old rose, cream, yellow, carminered, pink, etc. Mixed. Pkt., 15c; 1/8 oz., 35c.

General List of Flower Seeds

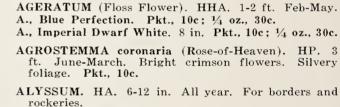
We have classified each flower and state its average height when full grown, also the months they should be planted. For example, when it states September-April, it means planting can be done any time from September to April. All 10c pkts. are 3 for 25c.

ABRONIA umbellata grandiflora (Sand Verbena). HP. 6-12 in. Sept.-April. Rosy lilac blooms. For rockeries. Pkt., 10c; 1/4 oz., 25c.

ABUTILON, Mixed (Flowering Maple). HHP. 2-3 ft. Sept.-April. Pkt., 25c.

ACHILLEA, The Pearl. HP. 2-ft. Double white. Pkt., 15c.

ACROCLINIUM, Double Pink (Everlasting Flower). HA. 1-2 ft. Sept.-June. Pkt., 10c; 1/4 oz., 20c; oz., 50c.



A., maritimum (Sweet Alyssum). White. Pkt., 10c; oz., 30c; 1/4 lb., 90c.

A., Lilac Queen Improved. Lilac shade. Pkt., 10c; 1/4

A. saxatile compactum (Gold Dust). Perennial. Grayish foliage. Bright yellow blooms. Pkt., 10c; 1/4 oz., 30c.

AMARANTHUS. HHA. 2-3 ft. Feb.-May.

A. caudatus (Love-lies-bleeding), Long, drooping, scarlet flowers. Pkt., 10c.

A. tricolor splendens (Joseph's Coat). Foliage scarlet, crimson, yellow, and green. Pkt., 10c.

AMPELOPSIS Veitchi (Boston Ivy). HP. Clings to stone or wood. Pkt., 10c; oz., 45c.

ANCHUSA. HA. and HP. Aug.-March; May-Sept. 2-5 ft.

A. capensis (Cape Forget-me-not). Azure blue. Pkt., 10c; 1/4 oz., 25c.

A. italica, Dropmore Variety. Perennial. Intense blue. Pkt., 10c; 1/4 oz., 25c.

ANEMONE. HP. 1-1½ ft. March-July. A., Giant Caen, Mixed. Pkt., 10c; ½ oz., 35c. A., St. Brigid, Mixed. Pkt., 15c; ½ oz., 50c.

ANTIRRHINUM. See Snapdragons, page 35.

ARCTOTIS grandis (African Daisy). HA. 2 to $2\frac{1}{2}$ ft., Sept.-May. Lilac. Pkt., 10c; $\frac{1}{4}$ oz., 25c.

ASPARAGUS plumosus. Pkt., 10c; 100 seeds, 35c. A. Sprengeri. HP. Jan.-May. For hanging-baskets. Pkt., 10c; 100 seeds, 35c.



AGERATUM

ASTERS. HHA. 2-3 ft. Feb.-June.

A., California Giants. Large beautiful blooms 5 inches across with curled petals. Rose, light blue, Peach blossom, Purple, White or Mixed. Pkt., 15c; 1/8 oz., 50c.

A., Improved California Sunshine. See specialties, page 34.

page 34.

A., Indian Summer. A new Crego type cinnabar-red.
Pkt., 15c; ½ oz., 50c.

A., Pompon. See specialties, page 34.

A., Semple's Late Branching. Lavender, Red, Pink,
Rose, Purple, White or Mixed. Pkt., 10c; ¼ oz., 45c.

A., Astermum. The largest-flowering type of all
Asters. White, Pink, Lavender, or Mixed. Pkt.,
15c; ¼ oz., 65c.

Percnnial Aster, Single, Mixed (Michaelmas Daisy).
Pkt., 15c; ¼ oz., 50c.

Pkt., 15c; 1/8 oz., 50c.

AUBRIETIA deltoides graeca. HP. 6-12 in. May-Sept. Light purple. Pkt., 15c; ½ oz., 40c.

AUSTRALIA PEA VINE. HHP. May-Sept. Rose-colored flowers. Pkt., 10c; 1/4 oz., 25c.

BALSAM (Lady's Slipper). Camellia-flowered, Mixed. TA. 1 ft. Feb.-June. Pkt., 10c; 1/4 oz., 20c.

BEGONIA, Giant Exhibition. HHP. 1-2 ft. Jan.-March. See Specialties, page 34.

B., Vernon. Bronzy foliage. Scarlet blooms. Pkt., 15c.

CALCEOLARIA, Covent Garden Strain. TA. 1-1½ ft. June-Sept. Pkt., 50c.

CALENDULA (Cape Marigold). HA. All year.

C., Orange King. Large; deep orange-red. Pkt., 10c; oz., 40c.

C., Lemon King. Large; lemon-yellow. Pkt., 19c; oz ..

C., Campfire. Orange and scarlet. Pkt., 19c; 1/4 oz.,

C., Radio. Orange. Pkt., 10c; oz., 40c.

CALLIOPSIS. HA. 2-3 ft. Feb.-June.

C., Golden Wave. Yellow with brown center. Pkt., 10c; 1/4 oz., 25c.

C., Tall, Mixed. Pkt., 10c; oz., 30c.

CAMPANULA, Mixed (Canterbury Bells). HB. 2-3 ft. April-Aug. Pkt. 10c; 1/4 oz. 40c.

C., Annual. See Specialties, page 34.

CANARY-BIRD VINE. TA. March-June. Pkt. 10c; ½ oz. 25c; oz. 40c.

CANDYTUFT, Annual, Mixed. HA. 6-18 in. All year.

Pkt. 10c; ½ oz. 20c; oz. 35c.
., Giant Hyacinth-flowcred, Empress. White. Pkt. 10c; 1/4 ez. 25c; oz. 75c.

CANDYTUFT, Perennial. HP. May-Sept. C., Gibraltarica. White, shaded to lilac. Pkt. 10c; 1/4 oz. 50c.

CANNA. Crozy's Mixed Varieties. 3-4 ft. Feb.-June. Pkt. 10c; oz. 35c.

CARDINAL CLIMBER (Cypress Vine). TA. March-May. Pkt. 10c; 1/4 oz. 35c.

CARNATION. HP. 11/2-2 ft. Aug.-March.

C., Chabaud's Everblooming Giants, Mixed. Pkt. 15c; 1/4 oz. 50c.

C., Marguerite, Mixed. Pkt. 10c; 1/4 oz. 40c.

CASTOR-OIL BEAN (Ricinus). HHP. 7 ft. March-June. Pkt. 10c; oz. 20c.

CELOSIA (Cockscomb). TA. 11/2-3 ft. Feb.-May. C. plumosa, Mixed (Feathered Cockscomb). Pkt. 10c;

C. Childsi (Chinese Woolflower). Pkt. 10c; 1/1 oz. 50c. C. cristata, Glasgow Prize. Dwarf; crimson. Pkt. 10c.

CINERARIA, Sunset Prize Strain, Mixed. HHP. ft. May-Oct.; Dec.-March. Pkt. 25c. See also Specialties, page 34.

CENTAUREA cyanus (Bachelor Button; Cornflower).

HA. 2-3 ft. Sept.-May.
C., Double Blue. Pkt. 10c; ½ oz. 25c.
C., Double Mixed. Pkt. 10c; oz. 40c.
C. imperalis, Mixed (Royal Sweet Sultan). HA. 2½ ft. Sept.-March. Pkt. 10c; ¼ oz. 25c.
C. suaveolens. Yellow. Pkt. 10c; ¼ oz. 30c.

CHRYSANTHEMUM. HA. 2-21/2 ft. Feb.-June.

C., Single, Mixed. Pkt. 10c; 1/4 oz. 20c; oz. 45c. C. carinatum, Double, Mixed. Pkt. 10c; 1/4 oz. 25c; oz. 65c.

CLARKIA, Double Mixed. HA. 12-18 in. All year. Pkt. 10c; 1/4 oz. 25c; cz. 65c.

COBAEA scandens. HP. Aug.-March. Climber. Purple, bell-shaped blooms. Pkt. 10c.

COLEUS, Sanset Prize Strain. TP. 2-3 ft. March-May. Pkt. 15c.

COLUMBINE (Aquilegia). HP. 2-3 ft.

C., Long-Spurred Hybrids, Mixed. Pkt. 19c; 1/8 oz.

C., Mrs. Scott Elliott's Strain. Pkt. 20c; 1/8 oz. 75c. COREOPSIS. HP. 2-3 ft. Aug.-March.

C. grandiflora, Giant Yellow. Pkt. 10c; 1/4 oz. 20c; oz. 45c.

C., Double. Pkt. 10c; 1/4 oz. 35c.

COSMOS. HHA. 5-6 ft. Feb.-June.

C., Mammoth Giants of California. Pink, White, Crimson, or Mixed. Pkt. 10c; ¼ oz. 20c. C., Double Crested, Mixed. Pkt. 15c; ¼ oz. 45c.

CYCLAMEN persicum giganteum, Mixed. TP. 1 ft. Aug.-March. Pkt. (15 seeds) 25c; 100 secds \$1.25.

CYNOGLOSSUM amabile (Chinese Forget-me-not). HP. 1½ ft. June-March. C., Blue. Pkt. 10c; ¼ oz. 25c. C., Pink. Pkt. 15c; ½ oz. 50c.

DAHLIA, Sanset Hybrids. Mixed. HHP. 3-4 ft. Jan.-March. All varieties. Pkt. 10c.

DATURA (Horn of Plenty). HHP. 6-ft. Pkt. 10c.

DOUBLE DAISY, Mixed. HP. 4 in. Aug.-March. All colors. Pkt. 10c; 1/2 oz. 40c.



SHASTA DAISY

SHASTA DAISY, Alaska. HP. 1-2 ft. May-Sept. The best sort. Pkt. 10c; 1/4 oz. 50c.

DELPHINIUM (Perennial Larkspur). HP. June-Nov. D. Belladonna, Improved. Beautiful light blue. Pkt. 15c; 1/s oz. 60c.

D., Cardinale. Scarlet. Pkt. 20c.
D., Sunset Special Hybrids. All colors mixed. Pkt. 10c; 1/4 oz. 50c.

See also Specialties, page 41.

DIANTHUS (Pinks). HA. 1 ft. Sept.-May.
D. chinensis, Double Mixed (Indian Pink). Pkt. 10c.
D., Sweet Wivelsfield, Mixed. Pkt. 15c.
D. plumarius (Double Clove Pink). Pkt. 10c; 1/4 oz. 45c.

DIDISCUS caerulea (Blue Lace Flower). HHA. 1½-2 ft. Feb.-June. Pkt. 10c; ¼ oz. 40c.

DIMORPHOTHECA aurantiaca (African Golden Orange Daisy). HHA. 1-1½ ft. Feb.-June Pkt. 10c; 1/4 oz. 35c.

ESCHSCHOLTZIA (California Poppy). HA. Feb.-May. E., Sunset Reselected. Rich orange. Pkt. 10c; oz. 20c;

1/4 lb. 65c; lb. \$2.25.
 E., Crimson. Pkt. 10c; 1/4 oz. 20c.
 E., Tango. Pkt. 10c; 1/4 oz. 20c.
 E., Brilliant Mixed. Pkt. 10c; 1/4 oz. 20c.
 E., New Double Salmon Beauty. Beautiful double salmon. Pkt. 15c; 1/4 oz. 60c.

FORGET-ME-NOT (Myosotis alpestris). HP. 6-12 in. June-Nov. Blue. Pkt. 10c; 1/4 oz. 30c.

FOUR O'CLOCK, Mixed. HP. 2 ft. Feb.-Apr. .Pkt. 10c; oz. 20c; 1/4 lb. 50c.

FOXGLOVE, Sunset Strain, Mixed (Digitalis). HP. 6-8 ft. Pkt. 10c; ½ oz. 30c.

GAILLARDIA. HHA. and HP. 2 ft. Feb.-May; June-March.

G., Fine Annual Single Mixed. Pkt. 10c; ¼ oz. 25c. G. grandiflora. Perennial. Pkt. 10c; ¼ oz. 30c. G., Portola. Pkt. 15c; ¼ oz. 60c. G., Tangerine. Pkt. 15c; ¼ oz. 50c.



GERBERAS

GERBERA (Transvaal Daisy). See Specialties, page

GEUM. HP. 2-3 ft. June-March. G., Mrs. Bradshaw. Brilliant scarlet. Pkt. 15c. G., Lady Stratheden. Rich golden yellow. Pkt. 15c.

GILIA capitata. HA. 1-2 ft. Sept.-June. Blue. Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 35c.

GLOXINIA hybrida grandiflora. TP. Jan.-March; June-Aug. Pkt. 50c.

GODETIA (Satin Flower). HA. 1-2 ft. Sept.-June. G., Single Mixed or Double Mixed. Pkt. 10c; 1/4 oz. 20c; oz. 65c.

GOMPHRENA, Mixed (Globe Amaranth). Everlasting. HHA. 8 in. Feb.-May. Pkt. 10c; ¼ oz. 25c.

GOURDS, Ornamental, Mixed. TA. Vine. Apr.-May. Pkt. 10c; oz. 25c.

GYPSOPHILA (Baby's Breath). HA and HP. 2-3 ft. Oct.-June; May-Sept.
G. elegans grandiflora. White. Pkt. 10c; oz. 20c.
G. elegans carminea. Pink. Pkt. 10c; oz. 25c.
G. paniculata. Perennial. White. Pkt. 10c; \(\frac{1}{4}\) oz. 25c.

HELICHRYSUM monstrosum, Mixed. Everlasting. HA. 2-3 ft. Feb.-May. Pkt. 10c; 1/4 oz. 25c.

HELIOTROPE. HHP. Semi-climber. Aug.-March. Pkt. 10c; 1/8 oz. 35c.

HEUCHERA sanguinea splendens (Coralbells). HP. 6-8 in. May-Sept. Coral-red. Pkt. 25c.

HIBISCUS, Giant-flowering, Mixed. HP. 5-6 ft. May-Sept. Pkt. 10c; 1/4 oz. 25c.

HOLLYHOCK, Chater's Double, Mixed. HP. 5-8 ft. May-Sept. Pkt. 10c; 1/4 oz. 35c.

H., Imperator. Pkt. 15c.

ICEPLANT (Mesembryanthemum). TP. Mixed. Pkt.

IPOMOEA. HHA. Climbers. March-May. I. grandiflora (Moonflower). White. Pkt. 10c; ½ oz.

I., Heavenly Blue. Pkt. 10c; ¼ oz. 50c. I., New Double Pink Moonflower, Rose Marie. Pkt. 15c; 1/4 oz. 60c.

KENILWORTH IVY. HP. May-Sept. For trailing in baskets or over walls. Lavender blooms. Pkt. 15c.

KOCHIA Childsi (Summer Cypress). HHA. 2½ ft.
 Feb.-May. Feathery light green foliage turning to crimson in September. Pkt. 10c; ½ oz. 25c; oz. 40c.

KUDZU VINE. HP. Sept.-May. A fast climber with rosy purple, pea-shaped blossoms. Pkt. 10c.

LANTANA. HHP. Semi-climber. Mixed colors. Pkt. 10c.

LATHYRUS latifolius, Mixed. (Everlasting Pea). HP. Climber. May-Oct. Pkt. 10c.

LARKSPUR, Double Stock-flowered, Mixed. HA. 11/2-3 ft. Sept.-Apr. Pkt. 10c; 1/4 oz. 25c See Specialties, page 35, for new varieties.

LAVENDER. HP. 2-3 ft. May-Sept. Pkt. 10c.

LILIUM regale. HP. 4 ft. May-Sept. Pkt. 15c.

LINARIA maroccana, Mixed. HA. 9-12 in. Sept.-June. Fine in rockeries, etc. Small, snapdragon-like blooms. Pkt. 10c; 1/4 oz. 20c; oz. 65c.

LINARIA, Fairy Bouquet. See Specialties, page 35.

LINUM. Flax. HA. 1½ ft. Sept.-June. L. grandiflorum rubrum (Scarlet Flax). Pkt. 10c; oz. 25c.

L. perenne. Perennial. Blue. Pkt. 10c; 1/4 oz. 25c.

LOBELIA. HHA. 4-6 in. Nov.-May.
L. erinus compacta, Crystal Palace. Deep blue flowers.
Dark foliage. For borders. Pkt. 10c; ½ oz. 35c.
L. gracilis. Light blue, trailing variety. Pkt. 10c.

LUPINS. HA. and HP. 2-4 ft. Sept.-May; June-March.

L., Annual Varieties, Mixed. Pkt. 10c; oz. 20c. L., Perennial Varieties, Mixed. Pkt. 10c; oz. 50c.

MARIGOLD. HHA. 1-3 ft. Feb.-May. M., Dwarf French, Double, Mixed. Pkt. 10c; 1/4 oz. 20c; oz. 60c.

M.. Dwarf French Monarch Strain, Mixed. Pkt. 15c; 1/4 oz. 50c. M., Tall French, Double, Mixed. Pkt. 10c; 1/4 oz. 20c;

oz. 60c.

M., Guinea Gold. Pkt. 15c; 1/4 oz. 50c.

M., African Tall Double, Mixed. Pkt. 10c; 1/4 oz. 20c; oz. 65c.

M., African All-Double. Orange or lemon. Pkt. 15c; 1/4 oz. 65c.

MIGNONETTE. HA. $1-1\frac{1}{2}$ ft. All year. M., Allen's Defiance. Pkt. 10c; $\frac{1}{4}$ oz. 20c. M., Giant Machet. Pkt. 10c; $\frac{1}{4}$ oz. 20c.

M., Sweet-scented (Reseda odorata). Pkt. 10c; oz. 25c.

MIMULUS. HHP. 1 ft. Sept.-March.

M. moschatus (Musk Plant). Pkt. 15c.

M., Queen's Prize (Monkey Flower). Pkt. 15c.

MOONFLOWER. See Ipomoea.

MORNING GLORY, HHA. Climber, March-May.

M., Tall, Mixed. Pkt. 10c; oz. 20c.

M., Imperial Japanese. Pkt. 10c; oz. 30c.

NASTURTIUM. TA. March-June.

N., Tall Varieties, Mixed. Pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.15.

N., Dwarf Varieties, Mixed. Pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.15.

N., Double Golden Gleam. New. See Specialties, page

N., Double Scarlet Gleam and Gleam Hybrids. See colored illustration, page 41.

NEMESIA, Triumph, Mixed. HHA. 1 ft. Feb.-June; Aug.-Sept. Pkt. 15c; 1/8 oz. 50c.

NEMOPHILA insigna (Baby Blue Eyes). HA. 6 in. Sept.-March. Pkt. 10c; oz. 25c; 1/4 lb. 90c.

NICOTIANA affinis Hybrids, Mixed (Flowering Tobacco). HHA. 2-3 ft. Feb.-May. All colors. Pkt. 10c; 1/4 oz. 25c.

NIGELLA, Mixed (Love-in-a-Mist). HA. 11/2 ft. All colors. Pkt. 10c; oz. 25c.

PENTSTEMON, Giant Mixed. HP. 2 ft. July-March. Pkt. 10c; 1/8 oz. 50c.

Sunset Giant Pansies

HA. 1 ft. July-Oct.; Feb.-May.

Adonis. Light blue. Pkt. 10c; 1/4 oz. 50c.

Black. Pkt. 10c; ¼ oz. 50c. Fiery Faces. Red. Pkt. 10c; ¼ oz. 50c.

Golden Queen. Yellow. Pkt. 10c; ¼ oz. 50c. Prince Henry. Dark blue. Pkt. 10c; ¼ oz. 50c. Snowflake. White. Pkt. 10c; ¼ oz. 50c.

Yellow King. Yellow with dark eye. Pkt. 10c; 1/4 oz. 50c.

Large-flowering. Mixed. Pkt. 10c; ¼ oz. 35c.

Sunset Giant Prize Strain, Mixed Colors. Pkt. 35c; 1/8

oz. \$1.00.

Geneva Giants, Mixed Colors. Pkt. 35c.

PETUNIA. TP. 1-2 ft. Jan.-May.
P., Ruffled Giants of California, Mixed. Pkt. 25c.
P., Giant Double Fringed, Mixed. Pkt. 35c.
P., Heavenly Blue. Pkt. 10c; ½ oz. 40c.
P., Rosy Morn. Pkt. 10c; ½ oz. 50c.
P., Large-flowering, Mixed. Pkt. 10c; ¼ oz. 40c; oz. \$1.25.

PHLOX. HA. 1-2 ft. Sept.-May. P., Mixed. All colors. Pkt. 10c; ½ oz. 35c; oz. \$1.15. P. decussata, Mixed. Perennial. Pkt. 10c.

PHYSALIS Francheti (Chinese Lantern Plant). TP. 2 ft. Feb.-March. Pkt. 10c.

POPPIES. Annual. 2-3 ft. Sept.-June. P., Shirley, Finest Mixed. Pkt. 10c; oz. 35c; 1/4 lb. \$1.10.

Tulip-flowered. Intense scarlet. Pkt. 10c; 1/4 oz.

P., Carnation-flowered, Mixed. Pkt. 10c; oz. 25c. Poppies, Perennial. 1½-2½ ft. P., Iceland, Improved Synbeam. Pkt. 15c. P. orientale Hybrids, Mixed. All colors. Pkt. 10c; ¼ oz. 45c.

P., California. See Eschscholtzia.

PORTULACA. HA. Creeper. Apr.-June. P., Single, Mixed. Pkt. 10c; 1/4 oz. 25c. P., Double, Mixed. Pkt. 10c; 1/4 oz. 65c.

PRIMROSES. HP. and TP. 1 ft. May-Sept. P., Giant Single Fringed, Mixed. (Greenhouse.) Pkt.

Polyanthus, Mixed. Hardy sort. Pkt. 15c; 1/8 oz.

P. vulgaris (Yellow English Primrose). Pkt. 15c; 1/8 oz. 65c.



PETUNIA

PYRETHRUM. HP. 1-2 ft. Sept.-March.

P. aureum (Golden Feather). For borders. Pkt. 10c; 1/4 oz. 20c; oz. 65c.

P. hybridum grandiflorum. Daisy-like flowers in all colors. Pkt. 15c.

RANUNCULUS, Giant French, Mixed. HP. 1-11/2 ft. Feb.-July. Pkt. 15c; 1/8 oz. 50c.

RHODANTHE, Mixed. Everlasting. HA. 11/2 ft. Oct.-June. Pkt. 10c; 1/4 oz. 25c.

RUDBECKIA purpurea grandiflora (Coneflower). HP. 3 ft. May-Sept. Crimson-purple. Pkt. 10c.

SALPIGLOSSIS, Emperor, Mixed. HHA. 3 ft. Feb.-May. Pkt. 10c; 1/4 oz. 35c; oz. \$1.15.

SALVIA. HHP. 2-3 ft. May-Sept.

S. splendens (Scarlet Sage). Pkt. 10c; 1/4 oz. 50c.

S. patens (Blue Sage). Pkt. 15c.

SCABIOSA. A hardy annual that grows 3 feet high. August to May.

Azure Fairy. Lavender-blue. Pkt. 10c; 1/4 oz. 25c.

Blue. Very large. Pkt. 10c; 1/4 oz. 25c.

Fire King. Rosy crimson. Pkt. 10c; 1/4 oz. 25c.

King of the Blacks. Reddish black. Pkt. 10c; 1/4 oz. 25c.

Peach Blossom. Giant light pink. Pkt. 10c; 1/4 oz. 25c. Rose. Pkt. 10c; 1/4 oz. 25c.

Shasta. Pure white. Pkt. 10c; 1/4 oz. 25c.

Sulphur. Finest yellow. Pkt. 10c; 1/4 oz. 25c.

Caucasica (Blue Bonnet). Perennial. Lilac-blue. Pkt. 15c; 1/s oz. 50c.

Collection 1 pkt. each of the 9 sorts for 75c. Mixed. All colors. Pkt. 10c; 1/4 oz. 25c; oz. 60c.

SCHIZATHUS (Butterfly Orchid). HHA. 2 ft. Feb.-June.

Sunset Special Prize Mixture. Pkt. 15c; 1/8 oz. 25c. Ordinary Mixed. Pkt. 10c; 1/4 oz. 25c.

TP. Creeper. All year. Pkt. 10c; 1/4 oz. 25c.

SNAPDRAGON-ANTIRRHINUM. HA. For spring bloom, Aug.-Nov. For summer and fall bloom, Feb.-April.

New Rust-Proof Snapdragons. Tall and dwarf varieties. See page 35.

SOLANUM, Cleveland (Je Feb.-May. Red. Pkt. 15c. Cleveland (Jerusalem Cherry). HHP.

STATICE. Mixed. Everlasting. HA. 1½ ft. Sept.-April. Pkt. 10c.

Stocks - Gilliflower

HA. 1-21/2 ft. All year.

Brompton (Winter Stocks). Empress Elizabeth. Carmine-pink. Pkt. 15c. Giant Imperial Stocks. See Specialties, page 35.
STOKESIA (Cornflower Aster). HP. 2 ft. May-Sept.
Cornflower-blue. Pkt. 15c.
SUNFLOWER. TA. 3-8 ft. Apr.-June.
S., Chrysanthemum-flowered. Double; golden yellow.

Pkt. 10c; oz. 30c.

S., Red. Single. Pkt. 10c; ¼ oz. 20c.
S., Giant Russian. Pkt. 10c.
SWEET WILLIAM. HP. 1-2 ft. May-Sept.
S. W., Single, Mixed. Pkt. 10c; ¼ oz. 25c; oz. 65c.
S. W., Double, Mixed. Pkt. 10c; ¼ oz. 30c; oz. 75c.
THUNBERGIA, Mixed (Black-Eyed Susan). TA. Trailing. Feb. May. Pkt. 10c; ¼ oz. 35c; oz. 75c.

ing. Feb.-May. Pkt. 10c; 1/4 oz. 25c. TITHONIA speciosa. TA. 8 ft. Orange blossoms. Pkt.

15c.

Wild Garden Mixture

This is a mixture of the seeds of all the hardy flowers to sow broadcast in open places. Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. \$2.50, postpaid. VALERIAN, Mixed. HP. 2½ ft. May-Sept. Pkt. 19c. VERBENA, Giant Blue, Red, Pink, or Mixed. HHP. 6-12 in. Aug.-May. Pkt. 10c; ¼ oz. 50c. VENIDIUM fastuosum. HHA. Mar.-May. Pkt. 20c. VIOLAS. HP. 6-12 in. Aug.-March. V., Apricot. Pkt. 20c. V., Blue, Yellow, White, or Mixed. Pkt. 10c; ⅓ oz. 40c.

V., Radio. Light blue. Pkt. 25c.
VIOLETS. HP. 6-12 in. Aug.-March. Pkt. 10c.
VINCA, Mixed (Periwinkle). TP. 1-2 ft. Jan.-July.
Pkt. 10c.

Pkt. 10c.
VIRGINIA STOCKS (Malcomia). HA. 6 in. All year.
S., Mixed. Pkt. 10c; oz. 25c; ½ lb. 65c.
S. Compacta, Crimson Gem. Pkt. 10c; oz. 30c.
VISCARIA. HA. 1 ft. Mar.-May.; Scpt.-Oct. Mixed colors. Pkt. 10c; ¼ oz. 25c; oz. 75c.
WALLFLOWER. HP. 1-2 ft. May-Sept.
W., Single, Mixed. Pkt. 10c; ¼ oz. 25c.
W., Double, Mixed. Pkt. 10c; ⅓ oz. 40c.
ZINNIA. HHA. 2-3 ft. March-June.
Z., Pompon or Double Lilliput, Mixed. Pkt. 10c; ¼

oz. 30c.

Z., California Giants. Red, Lavender, Yellow, Orange, Pink, Rose, Salmon, Scarlet, White, and Mixed. Pkt. 10c; 1/4 oz. 35c.

Z., Giant Dahlia-flowered. See Specialties, page 36.

We carry many varieties of flower seeds not listed in this catalog. If there is anything you wish, send in your order. We will mail it to you.

Our Giant Orchid-Flowering Spencer Sweet Peas Plant September to June

How to Grow Sweet Peas Successfully

Prepare the soil with a liberal dressing of our specially prepared Sunset Fertilizer. See page 47. Sweet Peas are heavy feeders. The soil should be deeply dug and thoroughly mixed with the Fertilizer. Make a trench about 5 to 6 inches deep, planting the seeds 3 to 4 inches apart and covering them 1 inch deep with good soil. After planting, tread the soil lightly over the seeds or firm it with any suitable implement. Thoroughly soak the bed, and remember to keep it always moist, as any dryness after seeds germinate is fatal.

When the plants are 6 inches high, pinch out an inch or so of the top to make them husky and sturdy. Gradually fill in the trench to insure deep-rooted, drought-resistant plants that will bear magnificent, large, long-stemed flowers. Five-foot common chicken wire nearly stratched is an ideal trellis but strings. wire, neatly stretched, is an ideal trellis but strings or small boughs can be used.

Ascot. Dainty rose-pink.

Avalanche. Finest pure white.
Blue Bell. The best delphinium-blue.
Gleneagles. Beautiful azure-blue.
Good Cheer. Rose suffused salmon. Magnet. Cream pink.
Majestic Cream. Large; primrose shade.
Pinkie. Unusually fine glistening pink.
Powerscourt. Beautiful shade of lavender. Red Boy. The very best crimson. Royal Purple. Large; royal purple. Smiles. Salmon-pink.

Sunset. Giant; rose and amber. Tangerine. Deep, glowing orange. Warrior. Rich chocolate-maroon. Welcome. Brilliant scarlet. Very fragrant; white, margin∈d pink. Sunset Special Mixture.

Any of above varieties, pkt. 10c; 25c for 3. In bulk, oz. 25c; $\frac{1}{4}$ lb. 90c, postptaid.

Special large package of Giant Orchid-flowering Spencer Sweet Peas. Enough to plant 50 feet. This wonderful assortment of mixed colors, postpaid, 25c; or in bulk, 1/4 lb. 65c; lb. \$2.

TWO NEW SWEET PEAS

EARLY FLOWERING SPENCER

"Shirley Temple"

The blossoms are the largest we have ever seen with long stems carrying four immense blooms. Charming and dainty, frilled and flut-ed flowers of beautiful pink. Pkt. 25c.

LATE FLOWERING SPENCER

"Chinese Blue"

Large blooms of pure solid blue, rich and deep. Does not turn pale on the edges. Pkt. 25c.

Our Special Spencer Sweet Pea Collection

Exhibition Collection of Giant Spencer Sweet Peas in a wonderful range of eight gorgeous colors, each in a separate packet.

Avalanche. Giant white. Blue Bell. Azure-blue. Magnet. Cream-pink.

Pinkie. Rose-pink. Powerscourt. Lavender. Red Boy. Crimson.

Smiles. Salmon-pink. Tangerine. Deep orange.

This reliable Collection has won many first prizes in flower shows.

SPECIAL: One 10c packet of each of the above 8 varieties for 50c postpaid.

Early Giant-Flowering Long Season Spencer Sweet Peas

Early Apollo. Soft salmon-rose. Pkt. 10c; oz. 40c. Early Attraction. Bright salmon-pink. Pkt. 10c; oz. 40c.

Early Giant Rose. Giant; rose-pink. Pkt. 10c; oz. 40c. Early Greeting. Lavender. Pkt. 10c; oz. 40c.

Early Marine. Violet-blue. Pkt. 10c; oz. 40c. Early Snowstorm Improved. Pure white. Pkt. 10c; oz. 40c.

Early Vulcan. Crimson-scarlet. Pkt. 10c; oz. 40c. Early Giant Mixed. Pkt. 10c; oz. 30c.

Special Offer: One each of above seven separate colors for 50c, postpaid.

Two-Year Old Delphinium Roots

Ready for planting from October to May. (See page 22.)

Double Sweet-Scented Nasturtiums



"Glorious Giant Gleam Hybrids"

All the lovely, soft and best brilliant colors, and some colors never before seen in Nasturtiums. The large double flowers are exquisitely sweet scented. Colors range from a pearly lemon shade to brilliant scarlet. The orange and scarlet flowers grow to a size never before seen in these colors. Flowers average from 214 to 3 inches across. Pkt 10c. 2½ to 3 inches across. Pkt. 10c. "Giant Moon Gleam" (New). Delightful shade of pale yellow.

Pkt. 25c.

"Giant Orange Gleam" (New). Very bright orange. Pkt. 25c. "Giant Salmon Gleam" (New). A pleasing shade of salmon. Pkt.

"Giant Scarlet Gleam". Very bright and showy—fiery scarlet. Ready now, at the new reduced price of 15c pkt.

"Giant Golden Gleam"

The original double, sweet scented Nasturtium which was without doubt the outstanding flower novelty for the past two years. Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 30c.

New Dwarf Globe Type

Developed from the Gleam Nasturtiums, having the same fine habit as the latter, except for dwarf non-trailing growth. Unexcelled for rock gardens or borders, and presenting a more solid mass of bloom than the Gleams.

Golden Globe. Golden yellow. Pkt. 25c. Globe Hybrids. Colors similar to the Gleam Hybrids. Pkt. 25c.

Delphinium - Perennial Larkspur

Hollyhock or Wrexham Strain

A magnificent new race, producing spirelike spikes of bloom in A magnificent new race, producing spirelike spikes of bloom in many new and beautiful shades, ranging from pale blue to deep indigo-blue and royal purple, with many intermediate pastel tones of mauve, pink and lavender shadings. The flowers are very large and come in both single and double forms. Pkt. 35c; 1/8 oz. \$1.00.

Light Blue shades, Deep Blue shades, Pastel shades. Any of the above Delphiniums, pkt. 50c.

COLLECTION: One pkt. each of above 3 shades for \$1.25. (For other Delphiniums, see page 37.)

FRESH HIGH-QUALITY

VEGETABLE SEEDS



Write for special prices on larger quantities. All vegetable seeds are postpaid.

ARTICHOKE. Early spring. Large Green Globe. Pkt. 5c; oz. 75c.

ASPARAGUS. Feb.-Apr.

Palmetto. Pkt. 5c; oz. 15c; lb. \$1.25.

BEANS, DWARF. Apr.-Aug. Stringless Green Ped. Pkt. 10c; lb. 35c; 5 lbs. \$1.25. Broad Windsor (Horse Beans). Pkt. 10c; lb. 25c; 10 lbs. \$1.75.

French String Beans. Pkt. 10c; lb. 35c; 5 lbs. \$1.25. Improved Golden Wax. Pkt. 10c; lb. 35c; 5 lbs. \$1.25.

BEANS, POLE. Horticultural (Italian). Pkt. 10c; lb. 35c; 5 lbs. \$1.25.

Kentucky Wonder. Pkt. 10c; lb. 35c; 5 lbs. \$1.25. Scarlet Runner. Pkt. 10c; lb. 35c; 5 lbs. \$1.25.

BEANS, LIMA.
Burpee's Bush, Improved. Pkt. 10c; lb. 35c; 5 lbs. \$1.50.

TABLE BEETS. All year. Crosby's Egyptian. Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. \$1,00.

Detroit Dark Red. Pkt. 5c; oz. 15c; 1/4 lb. 30c; lb. \$1.00.

Mangel (Stock Beet), Mammoth Long Red. Pkt. 5c; oz. 10c; lb. 60c.

BROCCOLI. July. California Wonder. Pkt. 5c; 1/4 oz. 50c; 1/2 oz. 75c.

SWISS CHARD. All year. Giant Lucullus. Pkt. 5c; oz. 15c; 1/4 lb. 30c; lb. \$1.

BRUSSELS SPROUTS. Jan.-Apr.; July-Oct. Dwarf Perfection. Pkt. 5c; oz. 25c; 1/4 lb. 75c.

CABBAGE. Jan.-April; July-Oct. Early Jersey Wakefield. Pkt. 5c; oz. 50c; 1/4 lb.

Flat Dutch. Pkt. 5c; oz. 25c; ¼ lb. 75c. Red Rock. Pkt. 5c; oz. 30c; ¼ lb. 90c. Drumhead Savoy. Early. Pkt. 5c; oz. 25c; ¼ lb. 75c.

CARROTS. All year.

Danvers Half-Long. Pkt. 5c; oz. 15c; 1/4 lb. 30c; lb. 90c.

French Forcing. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.10.

Improved Long Orange. Pkt. 5c; oz. 15c; 1/4 lb. 50c; lb. 99c.

Oxheart. Pkt. 5c; oz. 15c; 1/4 lb. 30c; lb. 90c.

CAULIFLOWER. June-Jan.
Early Snowball. Pkt. 5c; ¼ oz. 60c.
Veitch's Autumn Giant. Pkt. 5c; ¼ oz. 25c; oz. 50c.

CELERIAC. Feb.-June.

Large Smooth Prague. Pkt. 5c; oz. 20c.

CELERY. Feb.-June.
Golden Self-Blanching Improved. Pkt. 5c; oz. 50c.
White Plume. Pkt. 5c; oz. 30c.

CHERVIL. All year. Pkt. 5c; oz. 25c; 1/4 lb. 70c.

CHICORY. Early spring. Long-rooted. Pkt. 5c; oz. 20c; 1/4 lb. 60c.

COLLARDS. All year.

True Georgia. Pkt. 5c; oz. 15c; 1/4 lb. 30c.

CORN SALAD. Aug.-Nov. Large-leaved Fetticus. Pkt. 5c; oz. 20c; 1/4 lb. 40c.

SWEET CORN. April 15-July 15.

Alameda Sugar. Pkt. 10c; lb. 35c; 5 lbs. \$1.25.

Country Gentlemen. Pkt. 10c; lb. 35c; 5 lbs. \$1.25.

Golden Bantam. Pkt. 10c; lb. 35c; 5 lbs. \$1.25.

Stowell's Evergreen. Pkt. 10c; lb. 35c; 5 lbs. \$1.25.

CRESS. All year.

Curled. Pkt. 5c; oz. 15c; 1/4 lb. 30c.

CUCUMBERS. April 15-June 15.
Arlington White Spine. Pkt. 5c; oz. 15c; ¼ lb. 45c.
Lemon. Pkt. 5c; oz. 20c; ¼ lb. 65c. Long Green Improved. Pkt. 5c; oz. 15c; ¼ lb. 50c.

EGGPLANT. Feb.-Apr. New York Improved. Pkt. 5c; oz. 40c.

ENDIVE. June-Oct.

Broad-leaved (Escarolle). Pkt. 5c; oz. 15c; 1/4 lb.

Green Curled. Pkt. 5c; oz. 15c; 1/4 lb. 40c.

KALE. Jan.-Apr.; July-Oct. Jersey. Pkt. 5c; oz. 15c; ¼ lb. 40c. Tall Green Curled Scotch. Pkt. 5c; oz. 15c; ¼ lb. 40c.

KOHLRABI. Jan.-May; July-Oct.

White Vienna. Pkt. 5c; oz. 20c; 1/4 lb. 60c.

LEEK. Jan.-April.

Large American Flag. Pkt. 5c; oz. 20c; 1/4 lb. 60c.

LETTUCE. All year.

Big Boston. Pkt. 5c; oz. 15c; ¼ lb. 50c. Early Prizehead. Pkt. 5c; oz. 15c; ¼ lb. 40c. Los Angeles. Pkt. 5c; oz. 15c; ¼ lb. 55c. Romaine or Cos. Pkt. 5c; oz. 15c; 1/4 lb. 50c.

Sunset Special Garden and Lawn Fertilizer

Puts pep into pale and backward vegetation. Try it on vegetables, flowers, bulbs, trees, shrubs, lawns and house plants. Nothing like it. See page 47.

Fresh High-Quality Vegetable Seeds

MUSKMELON. April 15-June. Casaba, Golden Beauty. Pkt. 5c; oz. 20c; ¼ lb. 50c. Persian. Pkt. 5c; oz. 35c; ¼ lb. \$1.15. Rocky Ford. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.25.

WATERMELON. April 15-June. Black-seeded Chilian. Pkt. 5c; oz. 15c; 1/4 lb. 35c; lb. 90c. Kleckley Sweet. Pkt. 5c; oz. 15c; 1/4 lb. 30c; lb. 90c.

Rattlesnake. Pkt. 5c; oz. 15c; 1/4 lb. 30c; lb. 90c.

MUSTARD. April-June. Southern Curlcd. Pkt. 5c; oz. 10c; ½ lb. 25c.

ONIONS. Nov.-March.

Australian Brown. Pkt. 5c; oz. 15c; ½ lb. 50c.
Red Wethersfield. Pkt. 5c; oz. 15c; ¼ lb. 50c.
White Portugal. Pkt. 5c; oz. 20c; ¼ lb. 65c.
Yellow Globe Danvers. Pkt. 5c; oz. 15c; ¼ lb. 50c.
Bunching. Pkt. 5c; oz. 20c; ¼ lb. 65c.
Onion Sets. Yellow. Lb. 20c; postpaid 25c; 5 lbs. \$1.00, postpaid.

OKRA. April-June.

Green. Pkt. 5c; oz. 15c; ¼ lb. 30c. White Velvet. Pkt. 5c; oz. 15c; ¼ lb. 30c.

PARSLEY. All year.

Double Curled. Pkt. 5c; oz. 15c; 1/4 lb. 40c.

PARSNIP. Feb.-Sept.

Hollow Crown. Pkt. 5c; oz. 15c; 1/4 lb. 30c.

PEPPERS.

EPPERS. Feb.-March.

Large Bell. Pkt. 5c; oz. 40c; ½ lb. \$1.10.

Pimicnto. Pkt. 5c; ez. 40c; ½ lb. \$1.10.

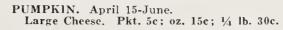
Red Chili. Pkt. 5c; oz. 45c; ½ lb. \$1.25.

PEAS, DWARF. All year. American Wonder. Pkt. 10c; lb. 35c; 5 lbs. \$1.25.

PEAS, MEDIUM.

Laxtonian. Pkt. 10c; lb. 35c; 5 lbs. \$1.25. Stratagem. Pkt. 10c; lb. 35c; 5 lbs. \$1.25.

PEAS, TALL.
Telephone. Pkt. 10c; lb. 35c; 5 lbs. \$1.25.



RADISH. All year.

California Long White. Pkt. 5c; oz. 15c; ¼ lb. 40c. Early Scarlet Turnip. Pkt. 5c; oz. 15c; ¼ lb. 40c. Half Long. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.10. Round Black Spanish. Pkt. 5c; oz. 15c; ¼ lb. 40c. Scarlet Turnip White Tip. Pkt. 5c; oz. 15c; ¼ lb. 40c.

RHUBARB. Jan.-May. Giant Crimson Winter. Pkt. 10c; oz. \$1.75.

SALSIFY. Feb.-Sept. Mammoth Sandwich Island. Pkt. 5c; oz. 25c.



SPINACH. All year. Long-standing. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 50c. Prickly. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 50c.

SQUASH. May-June. Early White Bush Scallop. Pkt. 5c; oz. 15c; ½ lb. Hubbard. Pkt. 5c; oz. 15c; ¼ lb. 45c. Italian (Zucchini). Pkt. 5c; oz. 15c; ¼ lb. 45c. Yellow Summer Crookneck. Pkt. 5c; oz. 15c; ¼ lb.

TOMATO. Feb.-May. Chalk's Early Jewel. Pkt. 5c; oz. 40c; ½ lb. \$1.10. San Jose Canner. Pkt. 5c; oz. 50c; ¼ lb. \$1.75. Stone. Pkt. 5c; oz. 30c; ¼ lb. 90c.

TURNIP. Avg.-April.
Early Flat White. Pkt. 5c; oz. 15c; ½ lb. 25c.
Purple-Top White Globe. Pkt. 5c; oz. 15c; ¼ lb. 25c.
Rutabaga. Yellow. Pkt. 5c; oz. 15c; ¼ lb. 25c; lb. 65c.

HERB SEEDS

Dill. Basil, Sweet. Sage. Lavender. Sweet Marjoram. Catnin. Thyme. Dandelion. Rosemary.

Any of above, pkt. 5c; 6 for 25c, postpaid.





PRES. FALLIERES

Choice Grafted Lilacs

New Improved Varieties

Plant November to April

Beautiful spring-flowering shrubs with very fragrant flowers in large clusters. Immediately after blooming they should be pruned, as the flowers are always on the old wood. Grafted varieties will usually bloom the first year.

DOUBLE VARIETIES

Condorcet. Almost pure blue. Best double of its color. Jeanne d'Arc. Easily the best double white.

Katherine Havemeyer. Buds mauve opening lilac-blue. Flowers large. Clusters on long stems.

Marechal Lannes. Pinkish mauve. Individual flowers

exceptionally large. Semi-double.

Mrs. Edward Harding. Rosy carmine. Took a special prize as best "red" lilac. A fine variety.

Pres. Fallieres. Lavender. Its enormous compound clusters are largest of all.

SINGLE VARIETIES

Jan Van Tol. Snow white. Probably the best single white.

Lamartine. Mauve-pink. Very large compound clusters.

Mirabeau. Mauve opening bluish. Earliest of all.

Volcan. Buds deepest imaginable purple. Flowers dark purple. Was a sensation at Oakland Spring

Garden Show. Any of the above Lilacs; $2\frac{1}{2}$ to $3\frac{1}{2}$ feet, \$1.00 each; 5 for \$4.50, postpaid. The entire collection of 10 for \$8.50.





High - Quality Lawn Seeds

WE SPECIALIZE
IN HIGH-GRADE
LAWN SEED

Our Lawn Seeds are the finest and highest grade obtainable. We supply large quantities of our seed to the Government Posts in and around San Francisco and also to the Navy Department.

How to Produce a Good Lawn

Lawns can be made in California any month of the year, but if made from September to May will require less care and water. The ground should be well prepared and the soil should not be too rich, as it is not desirable to have a rapid growth when starting a lawn.

After the ground is thoroughly worked, roll it before seeding, to prevent it from settling unevenly, and then rake the surface lightly. Sow the seed so as to cover the ground thoroughly, and then cover it lightly with soil. Roll again so as to press the seed in firmly. If you have no roller, use boards and tramp on them so as to pack the ground firmly, but a roller is preferred.

Grass seed will germinate in from 8 to 15 days, according to the weather. If a lawn is made during the summer, the ground should be covered lightly with peat after the seed has been rolled, so as to retain the moisture. New lawns should not be allowed to dry out,

not even for a half day. For the first 15 days the lawn should be watered twice a day if necessary.

A lawn should be fertilized after the first cutting, and at least twice a year. Water well after applying. We recommend Sunset Special Lawn and Garden Fertilizer. See page 47.

Sow the seed thick enough at the start and save yourself a lot of unnecessary work. Use 1 pound to a space 10x10 feet.

WARNING. Do not use the so-called rotted manure which is being sold to inexperienced gardeners. It is full of wild clover and other weed seeds. Pests, such as slugs, snails, beetles, etc., get a start in most gardens through eggs and larvae in such manure. It is expensive when you take into consideration that a few pounds of good fertilizer is equal to a sack of manure. If you want a moisture-holding material for top-dressing use peat; it is clean.

All prices on Lawn Seed are postpaid within the Fourth Zone.

Lawn Seed prices are subject to change without notice.

Australian Rye Grass. A vigorous, quick-growing Lawn Grass, but a little coarse. Very satisfactory for lawns in San Francisco. Best grass for sandy soils. Lb. 30c; 10 lbs. \$2.50.

Pacific Rye Grass (Genuine Pacey's Rye Grass). This Grass is similar to the Australian Rye Grass but has a finer leaf and is longer lived. Lb. 35c; 10 lbs. \$3.00.

Chewing's Fescue. Forms a close, lasting turf, succeeding well under poor conditions. It is used extensively in lawn and putting-green mixtures. Lb. \$1.10; 10 lbs. \$10.00.

Creeping Bent (Genuine Seaside). Being of fine texture, this Grass is excellent for lawns and putting greens, as it makes a low, velvety growth. Lb. \$2.00; 10 lbs. \$17.50.

Kentucky Blue Grass. Fancy; extra clean. The most popular Grass for lawns. It is dark green and of

dense growing habit, making a beautiful turf in a heavy or black soil. Lb. 50c; 10 lbs. \$4.50.

Red-Top Grass. Gives a quick effect and succeeds on all soils, though doing best on moist soils. Should be in all lawn mixtures. Lb. 45c; 10 lbs. \$4.00.

White Clover. Of dwarf habit, with creeping stems, rooting at joints, thus making an excellent turf that stands constant tramping. Used for lawn-planting, either alone or in mixture with Grass Seed. Lb. 70c; 10 lbs. \$6.50.

Park Lawn Mixture. (Formerly known as Golden Gate.) This mixture of hardy Grasses contains a little white clover and forms a thick strong turf that will stand hard usage. Lb. 50c; 10 lbs. \$4.50.

Shady Nook Mixture. Contains Grasses for making good lawns in shady places and under trees. Lb. 70c; 10 lbs. \$6.50.

SUNSET SPECIAL LAWN MIXTURE

This Mixture will produce the finest lawn in almost any location. It is composed of five grasses and white clover, and is the result of many years' experience. It will produce that beautiful velvety green lawn that everyone admires. One pound will sow a space 10x10 feet. Lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

Our Floral Department In addition to our seed and nursery business, we carry a complete line of cut flowers at reasonable prices and deliver them free anywhere in San Francisco. A skilled floral artist is always ready to make up artistic funeral pieces, baskets, wedding bouquets, etc., on short notice.

Insecticides and Fungicides

All prices in this catalog are subject to change without notice.

Note: Poison cannot be sent by mail but must go by Express or Freight. Items not marked postpaid must go forward at purchaser's expense. Write for prices on larger quantities.

Antrol. For ants. Ready-filled with 4 receptacles filled with syrup, 40c. Receptacles only, 12½c; 4-oz. bottle Antrol Syrup, 20c; pint 50c; qt. 90c. (Unmailable)

Arsenate of Lead. (Dry Powdered.) ½ lb. 20c; lb. 30c;

4-lb. bag 70c. (Unmailable.)
Black-Leaf "40" (40 per cent Nicotine). 1-oz. bottle
35c; 5 ozs. \$1.00; lb. \$2.25. (Unmailable.)
Calcium Arsenate. Lb. 25c; 3 lbs. 50c. (Unmailable.)
Dry Lime and Sulphur. Lb. 35c; 5 lbs. \$1.50; 10 lbs.

S2.50.

Dusting Sulphur. Lb. 10c; 3 lbs. 25c; 10 lbs. 75c.

Ever Green Spray. (Non-poisonous.) One of the best all-around sprays for aphis, thrips, mealy bugs, beetles, cabbage worms, and other insects. One ounce will make 6 gallons of spray. 1-oz. bottle 35c; 6 ozs. \$1.00; 16 ozs. \$2.00, postpaid.

Bordeaux Mixture. Lb. 25c; 4 lbs. 65c. (Unmailable.)

Gopher Cartridges. Burn like a Roman candle. 5c each; 50c per doz. (Unmailable.)

Gopher Scent. A reliable poison for redents. 8 erg. 25c.

Gopher Scent. A reliable poison for rodents. 8 ozs. 35c. (Unmailable.)

(Unmailable.)

Iron Oxide. For slugs and snails. 5 lbs. 35c; 10 lbs. 65c; 20 lbs. \$1.15; 125 lbs. \$3.50.

Lime, Hydrated. Lb. 5c; 10 lbs. 35c; 50-lb. sack \$1.00.

Nicotine Miscible Oil. For mealy bugs and scale. 6 ozs. 35c; pt. 50c; qt. 90c; ½ gal. \$1.50; gal. \$2.25.

Nicotine Spray. For rose-lice, etc. 6 ozs. 35c; pt. 50c;

qt. 90c. (Unmailable.)

ortho Garden Volck. For mealy bug, scale, red spider, aphis, and mildew. 3½ ozs. 35c; pt. \$1.00; qt. \$1.50. Pestex. New control for snails, slugs, sow bugs, earwigs, cut worms, etc. 2 lbs. 35c; 5 lbs. 75c; 15 lbs. \$1.95; 25 lbs. \$3.00.

Qua-Sul. For mildew, rust, curly leaf and fungus diseases. 4 ozs. 25c; 8 ozs. 40c; qt. \$1.00; gal. \$3.75. Snarol. Best control for slugs, snails, cutworms, grass-

hoppers, etc. 1½ lbs. 25c; 4 lbs. 60c; 15-lb. bag \$1.95. (Unmailable.)

Snailfoil. 1¼ lb. pkg. 25c; 4 lbs. 60c; 15-lb. bag \$1.95; 25 lbs. \$3.00. (Unmailable.)

Sow Bug Killer. Lb. 50c. Tobacco Dust. Lb. 15c; 5 lbs. 50c; 10 lbs. 90c; 25 lbs.

\$1.75; 100 lbs. \$6.00.
Tree Seal. Pt. 30c; qt. 50c.
Tree Tanglefoot. 6 ozs. 25c; lb. 60c; 5 lbs. \$2.75.
Whale-Oil Soap. 1-lb. can 30c; 5 lbs. \$1.40.

Liquid Whale-Oil Soap. Pt. 30c; qt. 45c. Weed-Killer, Atlacide. (Non-poisonous.) Lb. 50c; 31/4

Hand Sprayers and Dusters

Tin Sprayers. 1-qt. 40c each; 1-pt. 30c each. Glass Sprayers. Twin blast. 1-qt. 85c each. Powder Dusters. ½-pt. 50c; postpaid, 60c. Glass, with long extension, 1-qt. \$1.35 each.

INSECT-O-GUN

No Work No Mess

Just the thing for the women folks.

Kills insects with your garden hose!

Highly endorsed by insecticide manufacturers. Each filling of pint jar delivers three gallons of spray.

INSECT-O-GUN complete \$3.75 postpaid within



This is a practical sprayer. We use it in our own nursery.

Garden Tools, Stakes, and Supplies

We carry a complete stock too numerous to catalogue. Write for prices if interested.

We also carry a complete stock of Pots, Jardinieres, Mexican and Indian Pottery, Hanging-Baskets, etc., but space does not permit listing them in this book. See them in our salesroom.

We carry many other Insecticides and Fungicides but space does not permit listing them all.

High-Grade Fertilizers

SUNSET SPECIAL GARDEN AND LAWN FERTILIZER

The best all-round Fertilizer for general garden use. It peps up lawns in a few days' time. Use 3 to 4 Dust all-found Fertilizer for general garden use. It peps up lawns in a few days time. Use 3 to 4 pounds to 10x10 feet of lawn. Water immediately after applying. Use 3 to 4 tablespoonfuls to rose bush. Dust along the rows of sweet peas and other plants. It works like magic. Used by the U. S. Government (War Department), Letterman General Hospital, Marine Hospital, Fort McDowell, etc.

Contains 6 per cent Nitrogen, 9 per cent Phosphoric Acid, 6 per cent Potash. The most economical Fertilizer based on coverage and results. 3 lbs. 25c; 10 lbs. 65c; 25 lbs. \$1.35; 50 lbs. \$2.25; 100 lbs. \$4.00.

Postpaid prices to the 3rd zone are: 3 lbs. 35c; 10 lbs. 85c; 25 lbs. \$1.70; 50 lbs. \$2.75, freight prepaid;

100 lbs., freight prepaid, \$4.50.

Aluminum Sulphate. For Rhododendrons. Use 2 to 4 ounces per plant depending upon the size. Spread directly under the plant. 2 lbs. 25c; 5 lbs. 50c; 10 lbs. 90c.

Bonemeal. 5 lbs. 30c; 10 lbs. 50c; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.00.

Pure Blood and Bone. (Ground.) 3 lbs. 25c; 10 lbs. 75c; 25 lbs. \$1.25; 100 lbs. \$3.75.

Blood Meal. 3 lbs. 25c; 10 lbs. 75c; 25 lbs. \$1.50; 50 lbs. \$2.75; 100 lbs. \$4.75.

uano Mulch. A combination of guano and peat. Large sack \$2.00. Guano Mulch.

Imported Peat. Fine for holding moisture and top-dressing. Lb. 10c; 10 lbs. 60c. Compressed bale, \$3.00. One bale will cover 350 square feet 1 inch thick. Our peat is the best grade and the largest size bale.

Leaf Mold. 5 lbs. 25c; 10 lbs. 45c; sack \$1.25. Nitrate of Soda. Lb. 10c; 10 lbs. 65c; 100 lbs. \$3.50.

Potting Soil. Specially prepared for house plants, window-boxes, etc. Small bag 25c; sack \$1.00.

Pulverized Sheep Manure, "GROZ-IT" Brand. 5 lbs. 25c; 10 lbs. 45c; 25 lbs. 65c; 50 lbs. \$1.00; 100-lb. sack \$1.75; 3 sacks \$5.00; 5 sacks \$8.00; 10 sacks \$15.00. Delivered free in San Francisco.

Pulverized Sheep Manure, Golden Gate Brand. Free from weeds and harmful matter. 10 lbs. 35c; 25 lbs. 65c; 80-lb. sack \$1.40; 3 sacks \$3.75. We deliver free in San Francisco.

Sulphate of Ammonia. 3 lbs. 25c; 10 lbs. 60c; 25 lbs. \$1.00; 100 lbs. \$3.00.

Superphosphate. 4 lbs. 25c; 10 lbs. 50c; 100 lbs. \$2.50.



SUNSET PRIZE STRAIN TUBEROUS-ROOTED BEGONIAS

Plant January to May. Cultural directions, see page 34.

THESE GORGEOUS FLOWERS ARE AS EASILY GROWN AS A GERANIUM

Giant Single Flowered. Upper left illustration.
Giant Double Flowered. Upper right illustration.
Giant Fimbriata (Carnation Flowered). Lower left illustration.

Giant Crispa (Ruffled Type). Lower right illustration. Lloydi (Hanging-basket Type). This variety has long drooping stems and beautiful clusters of flowers. We can supply any of the above five types in nine separate colors as follows: White, Yellow, Orange, Rose, Pink, Salmon, Scarlet, Crimson, Apricot or mixed. Strong selected bulbs, 15c each; \$1.50 per doz.; \$2.75 for 25; \$5 for 50; \$9.50 per 100; \$85 per 1000, postpaid.

BEGONIA SEED-See page 34.